

2020



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Armstrong Medical

INDUSTRIES INC.

A - S M A R T[®] C A R T S

A-SMART® Carts Table of Contents

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PAR-30 Emergency Cart, see pages 27 & 29



PEL-AA-30 Auto-Locking Cart, see pages 12-13

A-SMART® CARTS + AREA SALES REP = SATISFIED CUSTOMER A-SMART ADVANTAGE

CONSIDER THESE VALUE ADDED SERVICES

Before You Make A Longterm Investment

Armstrong Medical Offers:

- Nationwide coverage
(over 40 Sales Representatives)
- Pre-sale support
- Delivery support
- Post-sale support
- ***The Best Overall Value Around***

FEATURES OF A-SMART® PREMIER™ ALUMINUM CART

- **ALUMINUM Carts are 45% lighter than Steel**
- **Full Extension Ball Bearing Drawer Slides**
Ensures that your drawers will open and close smoothly every time.
- **Quality Aluminum Construction**
One-piece outer shell construction providing you with added strength and stability. Locking components consist of zinc plated and galvanized parts.
- **Double Side-Wall Construction**
Armstrong's A-SMART® Carts offer you the added protection of our double side-wall construction. The outer wall adds an extra layer of protection to ensure that your drawers, attached to the inner wall, will always slide smoothly.
- **Two Interchangeable Locking Systems**
- **Customize Your Locking Configuration**
Lock individual drawers, double lock drawers, use multiple types of locks on the same cart.
- **Slide-Thru Side Shelf**
- **Contour-Fit Plastic Top**
- **Four Vertical Aluminum Corner Mounting Tracks**
For easy accessory attachment (eliminates the need for holes).
- **Stabilizing Frame With Bumper**
Casters are moved out from underneath to the outside of the cart. This extra wide base provides your cart with added stability.
- **18 Colors Available**
Allows you flexibility in your carts appearance. Choose colors to specify department or function, or even use multiple colors on the same cart to differentiate drawers.
- **Highest Quality Swivel Casters (two locking, one tracking)**
Quiet, durable, German-made casters. Smoother, easier maneuvering.

A-SMART® Carts Are Made In The USA

ASK YOUR LOCAL REPRESENTATIVE FOR A FREE DEMO OF OUR MOST POPULAR CARTS

Armstrong Medical INDUSTRIES INC.

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FEATURES OF A-SMART® CARTS

NOT ALL FEATURES AVAILABLE ON ALL CARTS

See pages 3-7 for more details



18 Designer Colors

SG - Sage Green

MG - Moss Grey

TC - Terra Cotta

SB - Slate Blue

L - Lavender

M - Mauve

Y - Yellow

CB - Taupe

T - Teal

B - Beige

AB - Crash Cart Blue

CR - Cranberry

BG - Blue Grey

HG - Hunter Green

AA - Deep Blue

AR - Red

S - Silver

CW - Cherry Woodgrain

See the Advantages of A-SMART® Carts

NOT ALL FEATURES AVAILABLE ON ALL CARTS

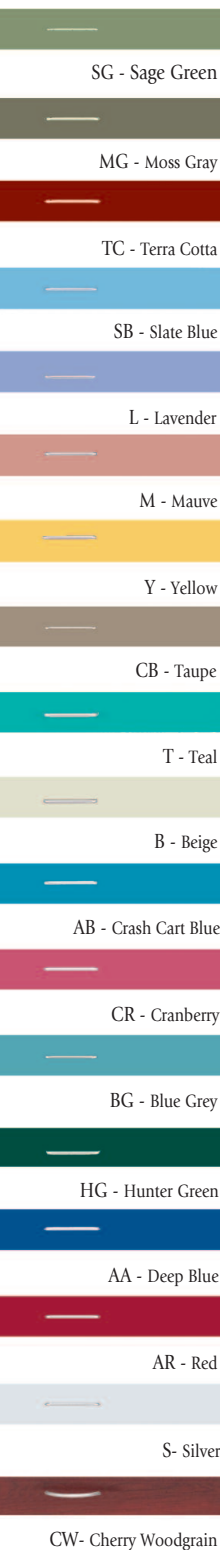
- Lightweight, aluminum construction or sturdy, steel construction
- Multiple locking systems to choose from
- Mounting tracks or holes for easy accessory attachment
- Stabilizing frame with bumper
- Double side-wall construction
- High-quality swivel casters (two locking, one tracking)
- Soft-grip handles
- 18 colors
- Durable powder paint
- Ball bearing drawer slides
- All carts are latex free

Double Side-Wall Construction

Armstrong's A-SMART® Carts offer you the added protection of our double side-wall construction. The outer wall adds an extra layer of protection to ensure that your drawers, attached to the inner wall, will always slide smoothly.

Full-Size Aluminum Cart Overview

18 Designer Colors



Wireless Auto-Locking Cart with Prox Reader and Controlled Substance Drawer



Premier™ Aluminum Breakaway Locking Cart

Locking Options:

- Wireless Auto-Locking (pg. 9)
- Wireless Auto-Locking with Controlled Substance Drawer (pg. 10)
- Wireless Auto-Locking with Prox Reader (pg. 10)
- Auto-Locking (pg. 12)
- Auto-Locking with Prox Reader (pg. 13)
- Key Locking (pgs. 21, 23)
- Breakaway Locking (pgs. 29, 31)
- Electronic Touchpad Locking (pg. 33)

Standard Features:

- Lightweight aluminum construction
- Four vertical aluminum corner mounting tracks for easy accessory attachment
- Slide-thru side shelf (*except for Auto-Locking and Electronic Touchpad Carts*)
- Double side-wall construction that offers you an extra layer of protection to ensure that your drawers, attached to the inner wall, will always slide smoothly
- Contour-fit plastic top

- High-quality swivel casters (two locking, one tracking)
- Stabilizing frame with bumper
- Soft-grip handles
- Durable powder paint
- Ball bearing drawer slides

Available Drawer Spaces: 24", 27", 30"
(Locking options vary by cart size)

Available Drawer Heights: 3" (2⁷/₈"), 6" (6¹/₈"), 9" (9³/₈"), 12" (12¹/₂")
(If standard drawer arrangements don't suit your needs, slides can be moved 3" up or down for an additional charge per cart)

Drawer D x W: 17¹/₁₆" D x 22¹/₄" W

Available Drawer Front Colors: Sage Green, Moss Grey, Terra Cotta, Slate Blue, Lavender, Mauve, Yellow, Taupe, Teal, Beige, Crash Cart Blue, Cranberry, Blue Grey, Hunter Green, Deep Blue, Red, Silver, Cherry Woodgrain

Full-Size Steel Cart Overview

STANDARD Steel Breakaway
Locking Cart



STANDARD Steel Key
Locking Cart



18 Designer Colors

SG - Sage Green

MG - Moss Gray

TC - Terra Cotta

SB - Slate Blue

L - Lavender

M - Mauve

Y - Yellow

CB - Taupe

T - Teal

B - Beige

AB - Crash Cart Blue

CR - Cranberry

BG - Blue Grey

HG - Hunter Green

AA - Deep Blue

AR - Red

S - Silver

CW - Cherry Woodgrain

Locking Options:

- Key Locking (pgs. 20, 22)
- Breakaway Locking (pgs. 28, 30)
- Electronic Touchpad Locking (pg. 30)

Standard Features:

- Sturdy steel construction
- Mounting holes for easy accessory attachment
- Double side-wall construction that offers you an extra layer of protection to ensure that your drawers, attached to the inner wall, will always slide smoothly
- High-quality swivel casters (two locking, one tracking)
- Stabilizing frame with bumper
- Soft-grip handles
- Durable powder paint
- Ball bearing drawer slides

Available Drawer Spaces: 24", 27", 30"
(Sizes vary by locking option)

Available Drawer Heights: 3" (27/8"), 6" (61/8"), 9" (93/8"), 12" (121/2")
(If standard drawer arrangements don't suit your needs, slides can be moved 3" up or down for an additional charge per cart)

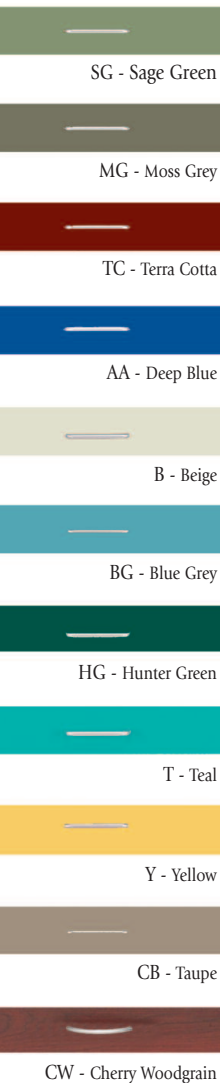
Drawer D x W: 17¹/₁₆"D x 22¹/₄"W

Available Drawer Front Colors: Sage Green, Moss Grey, Terra Cotta, Slate Blue, Lavender, Mauve, Yellow, Taupe, Teal, Beige, Crash Cart Blue, Cranberry, Blue Grey, Hunter Green, Deep Blue, Red, Silver, Cherry Woodgrain

Full-Size Steel Cart Accessories, see pages 42-53

Aluminum Narrow Cart Overview

11 Designer Colors



Aluminum Auto-Locking Narrow Cart with Prox Reader (shown with optional accessories)



Aluminum Electronic Touchpad Locking Narrow Cart



Locking Options:

- Wireless Auto-Locking (pg. 8)
- Wireless Auto-Locking with Controlled Substance Drawer (pg. 8)
- Auto-Locking (pg. 35)
- Auto-Locking with Prox Reader (pg. 35)
- Key Locking (pg. 37)
- Electronic Touchpad Locking (pg. 37)

Standard Features:

- Lightweight aluminum construction
- Mounting holes for easy accessory attachment
- Double side-wall construction that offers you an extra layer of protection to ensure that your drawers, attached to the inner wall, will always slide smoothly
- Contour-fit plastic top
- High-quality swivel casters (two locking, one tracking)
- Stabilizing frame with bumper
- Durable powder paint
- Ball bearing drawer slides

Available Drawer Space: 30"

Available Drawer Heights: 3" (2⁷/₈"), 6" (6¹/₈"), 9" (9³/₈")

(If standard drawer arrangements don't suit your needs, slides can be moved 3" up or down for an additional charge per cart)

Drawer D x W: 17¹/₁₆"D x 14¹/₂"W

Available Drawer Front Colors: Sage Green, Moss Grey, Terra Cotta, Deep Blue, Beige, Blue Grey, Hunter Green, Teal, Yellow, Taupe, Cherry Woodgrain



Look for the Armstrong A-SMART® label on every cart. **It stands for quality.**
MADE IN THE USA

Mini Cart Overview

Big Value In A Small Package

Steel Key Locking Mini Cart



Aluminum Auto-Locking Mini Cart with Optional Prox Reader



Locking Options:

- Wireless Auto-Locking (pg. 8)
- Wireless Auto-Locking with Controlled Substance Drawer (pg. 8)
- Auto-Locking (pg. 35)
- Auto-Locking with Prox Reader (pg. 35)
- Key Locking (pg. 36)
- Electronic Touchpad Locking (pg. 36)

Standard Features:

- Lightweight aluminum construction or sturdy steel construction
- Mounting holes for easy accessory attachment
- Double side-wall construction that offers you an extra layer of protection to ensure that your drawers, attached to the inner wall, will always slide smoothly
- Contour-fit plastic top
- High-quality swivel casters (two locking, one tracking)

- Bumper guards
- Durable powder paint
- Ball bearing drawer slides

Available Drawer Space: 24"

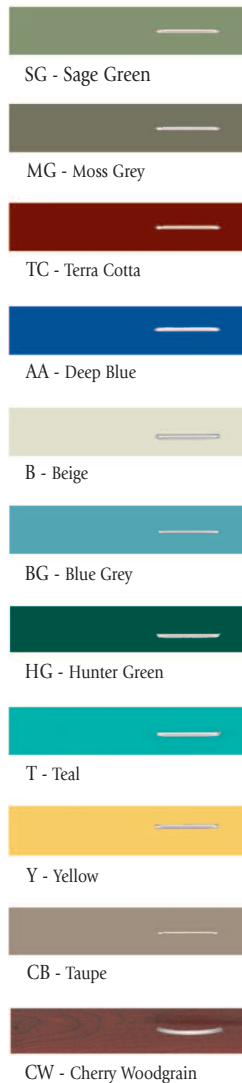
Available Drawer Heights: 3" (2⁷/₈"), 6" (6¹/₈"), 9" (9³/₈")

(If standard drawer arrangements don't suit your needs, slides can be moved 3" up or down for an additional charge per cart)

Drawer D x W: 17¹/₁₆"D x 14¹/₂"W

Available Drawer Front Colors: Sage Green, Moss Grey, Terra Cotta, Deep Blue, Beige, Blue Grey, Hunter Green, Teal, Yellow, Taupe, Cherry Woodgrain

11 Designer Colors



Steel 21" Mini Cart and Aluminum Wide Cart Overviews

Steel Electronic Touchpad Locking 21" Mini Cart



Locking Options:

- Electronic Touchpad Locking (pg. 36)

Standard Features:

- Sturdy steel construction
- Mounting holes for easy accessory attachment
- Double side-wall construction that offers you an extra layer of protection to ensure that your drawers, attached to the inner wall, will always slide smoothly
- Contour-fit plastic top
- High-quality swivel casters (two locking, one tracking)
- Bumper guards
- Durable powder paint
- Ball bearing drawer slides

Available Drawer Space: 21"

Available Drawer Heights: 3" (27/8"), 6" (61/8"), 9" (93/8")

(If standard drawer arrangements don't suit your needs, slides can be moved 3" up or down for an additional charge per cart)

Drawer D x W: 17¹/₁₆"D x 14¹/₂"W

Available Drawer Front Colors: Sage Green, Moss Grey, Terra Cotta, Deep Blue, Beige, Blue Grey, Hunter Green, Teal, Yellow, Taupe, Cherry Woodgrain

Aluminum Electronic Touchpad Locking Wide Cart



Locking Options:

- Electronic Touchpad Locking (pg. 34)

Standard Features:

- Lightweight aluminum construction
- Mounting holes for easy accessory attachment
- Double side-wall construction that offers you an extra layer of protection to ensure that your drawers, attached to the inner wall, will always slide smoothly
- Contour-fit plastic top
- High-quality swivel casters (two locking, one tracking)
- Stabilizing frame with bumper
- Soft-grip handles
- Durable powder paint
- Ball bearing drawer slides

Available Drawer Space: 30"

Available Drawer Heights: 3" (27/8"), 6" (61/8"), 9" (93/8")

(If standard drawer arrangements don't suit your needs, slides can be moved 3" up or down for an additional charge per cart)

Drawer D x W: 17¹/₁₆"D x 29¹/₄"W

Available Drawer Front Color: Beige

Aluminum WIRELESS Auto-Locking Narrow & Mini Carts

WIRELESS AUTO-LOCKING



AMC-7AA-CS-RP

Aluminum Wireless Auto-Locking Narrow Cart

AMC-7Color-RP 6-Drawer 30" Wireless Auto-Locking Narrow Cart

AMC-7Color-CS-RP 6-Drawer 30" Wireless Auto-Locking Narrow Cart with Controlled Substance Drawer

Overall: 45.74"H x 25.24"D x 24.68"W.

Drawer size: 17"D x 15"W.

Drawer heights: 3"H (3), 6"H (2), 9"H.

Aluminum Wireless Auto-Locking Mini Cart

AMC-5Color-RP 5-Drawer 24" Wireless Auto-Locking Mini Cart

AMC-5Color-CS-RP 5-Drawer 24" Wireless Auto-Locking Mini Cart with Controlled Substance Drawer



AMC-5B-RP

Overall: 36.63"H x 20.69"D x 21.40"W.

Drawer size: 17"D x 15"W.

Drawer heights: 3"H (3), 6"H, 9"H.

11 Designer Colors

SG - Sage Green

MG - Moss Grey

TC - Terra Cotta

AA - Deep Blue

B - Beige

BG - Blue Grey

HG - Hunter Green

T - Teal

Y - Yellow

CB - Taupe

CW - Cherry Woodgrain

Electronic features include:

- LCD keypad display (shows date, time of day, current battery life, and programmable menu driven display system that prompts you to each additional command)
- Integrated 802.11g/802.11n wireless capabilities
- 5,000 user codes possible*
- Supervisor code for all programming
- User code for normal, daily use
- Manual or automatic locking
- Battery operated (6 "D" cell batteries)

Auto-lock features include:

- Programmable auto re-lock warning with the ability to extend the open time* - Set a time interval to warn you that the cart is going to lock. When the warning happens, with a simple press of a button, you can choose to keep the cart open
- Time of day relock* - Set the cart to lock at a specific time of day.
- User specific relock* - The cart can be set to a default auto-lock time. This setting allows a specific user

to set their own auto-lock time interval to differ from the default.

- Ability to program actual clock at keypad*
- Ability to limit auto-lock programming to Supervisor Code only* - Restrict users from manipulating the auto-lock settings.

Optional Controlled Substance Drawer:

- Top 3" drawer to be a dual credential Controlled Substance drawer.
- First credential can be either a proximity badge or a pin code, and the second credential is assigned as a pin code.
- Controlled Substance drawer can be locked manually or will auto-relock at the same time interval set for the main cart auto-lock
- Controlled Substance drawer alarm can be set to alarm (audio and visual) when the drawer is left open and/or alarm for an unauthorized entry
- Additional CS drawer key override

**Features exclusive to Armstrong Medical Wireless Carts.*

Other Factory Installed Options

Readers cannot be retrofitted on existing carts.

WEL-PR Proximity Reader

The WEL-PR Proximity Reader will read most low frequency HID® Prox Cards (125 kHz).

WEL-PRI iCLASS® Reader

Not compatible with iCLASS Seos® or iCLASS® Elite cards.

Contactless smart card read-only reader. Reads identification only from iCLASS® cards.

WEL-PRI-SE iCLASS® SE Reader

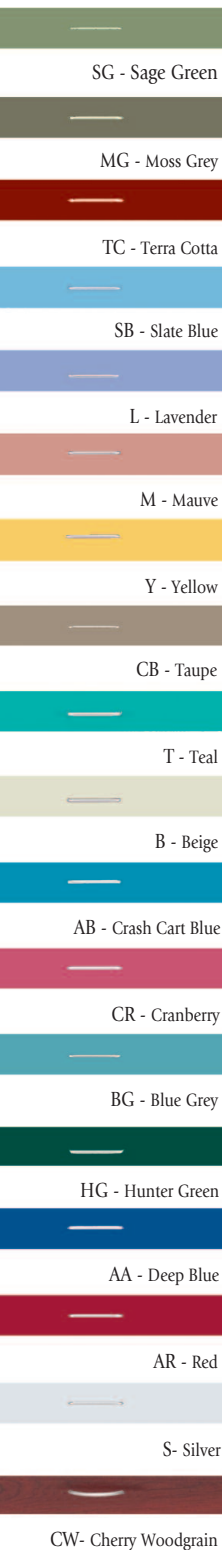
Reads iCLASS Seos®, iCLASS® SE, standard iCLASS®, MIFARE®, and MIFARE DESFire® cards.

PEL-PC HID® Prox Card

PEL-PS Proximity Card Sticker (*makes non-compatible prox cards compatible*)

See page 11 for Network Software.

18 Designer Colors



High Security Cart With Wireless Management

The Armstrong Wireless Auto-Locking Cart offers added security with several programmable auto-lock features. Additional security options include badge access, dual-locking controlled substance drawer with audible alarm, and software audit trail reports for accountability. The LCD display provides the cart status information and allows for on-screen programming. With the integrated 802.11g/802.11n wireless capabilities, managing the carts and users (*up to 5,000*) can be administered remotely in only minutes.

Armstrong Medical has 8 years of experience selling this cart to hundreds of hospitals in the USA.

Wireless Auto-Locking Cart

WEL-Color-30-RP 6-Drawer 30" Wireless Auto-Locking Cart

Cart Features:

- Overall cart dimensions: 48.05"H x 25.20"D x 34.45"W
- Weight: 130 lbs.
- All the quality features of an Aluminum Premier Cart (see page 3)

Electronic Features include:

- LCD keypad display (shows date, time of day, current battery life, and programmable menu driven display system that prompts you to each additional command)
- Integrated 802.11g/802.11n wireless capabilities
- 5,000 user codes possible*
- Supervisor code for all programming
- User code for normal, daily use
- Manual or automatic locking
- Battery operated (6 "D" cell batteries)

Auto-lock features include:

- Programmable auto re-lock warning with the ability to extend the open time* - Set a time interval to warn you that the cart is going to lock. When the warning happens, with a simple press of a button, you can choose to keep the cart open
- Time of day relock* - Set the cart to lock at a specific time of day.
- User specific relock* - The cart can be set to a default auto-lock time. This setting allows a specific user to set their own auto-lock time interval to differ from the default.
- Ability to program actual clock at keypad*
- Ability to limit auto-lock programming to Supervisor Code only* - Restrict users from manipulating the auto-lock settings.

Not Sold Or Serviced Outside The Continental USA.

MORE INFORMATION, SEE PAGES 10-11



WEL-AA-30-RP shown with optional Controlled Substance Drawer and WEL-PR Prox Reader.

Please note for the Armstrong PEL and WEL carts, we suggest using alcohol only for cleaning the electronic keypad surface. Please completely dry keypad and surrounding area after alcohol application.

Aluminum WIRELESS Auto-Locking Cart

WIRELESS AUTO-LOCKING

Not MRI Compatible

CONTROLLED SUBSTANCE DRAWER



Get added security for controlled substances with our CS drawer. User-friendly LCD screen allows for easy navigation.

Factory Installed Options

WEL-Color-30CS-RP 6-Drawer 30" Wireless Auto-Locking Cart with Controlled Substance Drawer

Incorporates all of the WEL-Color-30-RP features in addition to a Controlled Substance Drawer

Controlled Substance Drawer:

- Top 3" drawer to be a dual credential Controlled Substance drawer.
- First credential can be either a proximity badge or a pin code, and the second credential is assigned as a pin code.
- Controlled Substance drawer can be locked manually or will auto-relock at the same time interval set for the main cart auto-lock
- Controlled Substance drawer alarm can be set to alarm (audio and visual) when the drawer is left open and/or alarm for an unauthorized entry
- Additional CS drawer key override

Other Factory Installed Options

Readers cannot be retrofitted on existing carts.

WEL-PR Proximity Reader

The WEL-PR Proximity Reader will read most low frequency HID® Prox Cards (125 kHz).

WEL-PRI iCLASS® Reader

Not compatible with iCLASS Seos® or iCLASS® Elite cards.

Contactless smart card read-only reader. Reads identification only from iCLASS® cards.

WEL-PRI-SE iCLASS® SE Reader

Reads iCLASS Seos®, iCLASS® SE, standard iCLASS®, MIFARE®, and MIFARE DESFire® cards.

PEL-PC HID® Prox Card

PEL-PS Proximity Card Sticker

(makes non-compatible prox cards compatible)



Simply wave the card in front of the reader to open.

***Please note for the Armstrong PEL and WEL carts, we suggest using alcohol only for cleaning the electronic keypad surface. Please completely dry keypad and surrounding area after alcohol application.**

18 Designer Colors

SG - Sage Green

MG - Moss Grey

TC - Terra Cotta

SB - Slate Blue

L - Lavender

M - Mauve

Y - Yellow

CB - Taupe

T - Teal

B - Beige

AB - Crash Cart Blue

CR - Cranberry

BG - Blue Grey

HG - Hunter Green

AA - Deep Blue

AR - Red

S - Silver

CW - Cherry Woodgrain



WEL-AA-30-RP shown with optional Controlled Substance Drawer, WEL-PR Prox Reader, PTR-1 Trellis System, ATB-4X & ATB-5X Tilt Bins, and PSB-1 Sharps Container Brackets.

For optimal performance, be sure to check batteries every 6 months.

Not Sold Or Serviced Outside The Continental USA.

Accountability & Wireless Management

Network Software

WEL-SW Network Software

- Operates on 802.11g/802.11n frequencies (at designated check-in intervals)
- Comes with (1) client access license and (1) server license

*Please call customer service for a complete list of requirements

WEL-SWC Additional Single Client Access License

Windows Based

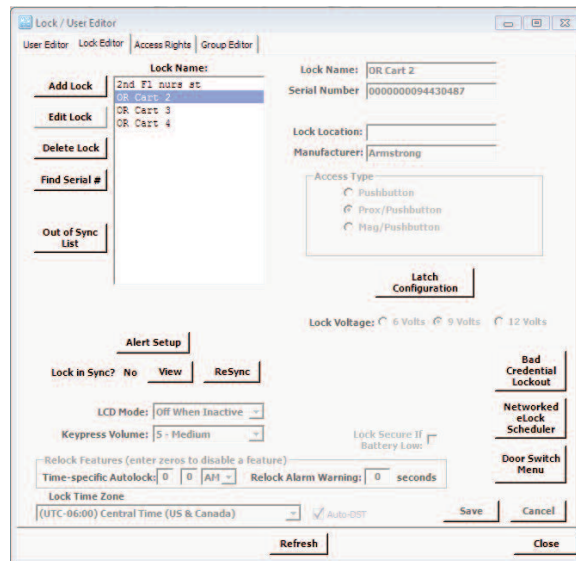
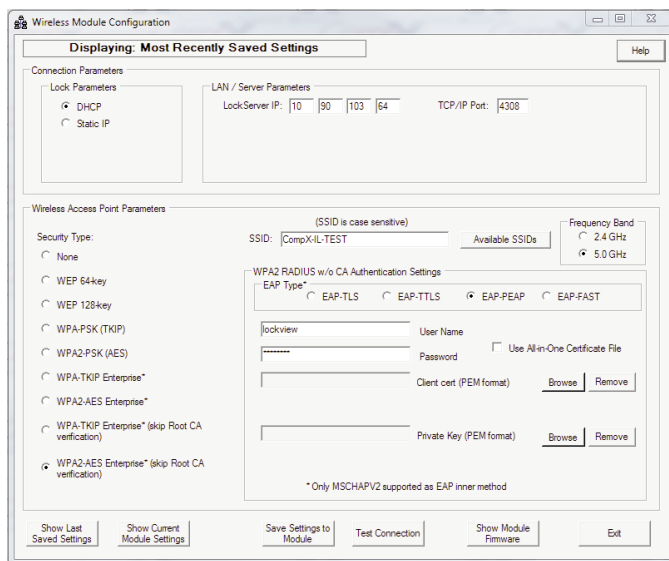
The Network Software allows the administrator to communicate with the Wireless Carts through the facility's 802.11g/802.11n network. As users and settings change, all of the changes can be made by the administrator from the comfort of their desk. As each Wireless Cart checks into the network at the designated check-in intervals, all information will be automatically updated at each and every cart.

Many configurable options including:

- Add, edit, view, and delete users
- Control of cart settings (ex: auto-lock defaults, alarm set-up, keypress volume level, etc.)
- View audit trails which include activity as to when the cart (and CS drawer when applicable) is open, locked, key override activity and alarms
- Email & SMS (Short Message Service) Alert allows for text message, fax, and voice notification system for alarms and low battery notification with provider
- Time interval for PC/WEL cart updating frequency
- eReport notification allows system to automatically send activity reports on a daily, weekly, or monthly basis

It is recommended that your Armstrong Wireless Carts are configured using PSK (pre-shared key).

****Customer is responsible for installation. Before purchasing software, it is imperative to contact your IT department concerning installation.***



Lock Audit Trail - Total Records Displayed: 5077

Lock Name	User Name	Type of Access	Status	Alarm Notes	Date of Entry	Time of Entry
OR Cart 2	admin	N/A	Audit trail viewed 04/02/18 10:37 AM		04/02/18	10:37:06 AM
OR Cart 2	Unknown	SETUPMODE	Key Override main ends.		04/02/18	10:35:25 AM
OR Cart 2	Unknown	SETUPMODE	Key Override main.		04/02/18	10:35:10 AM
OR Cart 2	N/A	N/A	Latch1 closed.		04/02/18	10:19:21 AM
OR Cart 2	N/A	N/A	Latch2 closed.		04/02/18	10:17:45 AM
OR Cart 2	Dr. Johnson	PUSHBUTTON	Access granted to CS.		04/02/18	10:17:16 AM
OR Cart 2	Dr. Johnson	PROXCARD	Access granted.		04/02/18	10:17:10 AM
OR Cart 2	N/A	N/A	Latch1 closed.		04/02/18	10:15:03 AM
OR Cart 2	N/A	N/A	Latch2 closed.		04/02/18	10:15:03 AM
OR Cart 2	Dr. Johnson	PUSHBUTTON	Access granted to CS.		04/02/18	10:07:36 AM
OR Cart 2	Dr. Johnson	PROXCARD	Access granted.		04/02/18	10:07:32 AM
OR Cart 2	N/A	N/A	Latch1 closed.		04/02/18	9:31:49 AM
OR Cart 2	N/A	N/A	Latch2 closed.		04/02/18	9:29:45 AM
OR Cart 2	Dr. Smith	PUSHBUTTON	Access granted to CS.		04/02/18	9:25:25 AM

Aluminum Auto-Locking Carts

AUTO-LOCKING
Not MRI Compatible

Added Security At An Affordable Price . . .



PEL-CW-30 shown above with **optional** PEL-PR Prox Reader, AWC-1 Waste Container, and AGB-1 Glove Box Holder.

DIMENSIONS:

PEL-Color-30

Overall: 46.05"H x 25.20"D x 34.45"W (includes bumper, handles, and casters).

Drawer size: 17¹/₁₆"D x 22¹/₄"W.

Drawer: 30" total drawer height.

Drawer heights: 3"H (3), 6"H (2), 9"H (1).

Weight: 102 lbs.

PEL-Color-24

Overall: 39.55"H x 25.20"D x 34.45"W (includes bumper, handles, and casters).

Drawer size: 17¹/₁₆"D x 22¹/₄"W.

Drawer config.: 24" total drawer height.

Drawer heights: 3"H (3), 6"H (1), 9"H (1).

Weight: 88 lbs.

Aluminum Auto-Locking Carts

PEL-Color-30 6-Drawer 30" Auto-Locking Cart

PEL-Color-24 5-Drawer 24" Auto-Locking Cart

Features:

- Keyless Entry
- 18 colors available
- Lightweight aluminum construction
- Master code for all programming
- Access code for normal, daily use
- Up to 250 user codes possible
- Manual or automatic locking
- Auto-Lock Timer can be set from 1 to 998 minutes, or it can be shut off so that the cart never auto-locks
- Auto-Lock Timer programming can be limited to master code only
- Battery operated; never needs to be plugged into an outlet
- "Low Battery" indicator light
- Manual key override for emergency access
- All the quality features of an Aluminum Premier™ Cart (except Slide-Thru Side Shelf)

For optional software, see page 13.

Not Sold Or Serviced Outside The Continental USA.

For optimal performance, be sure to check batteries every 6 months.



PEL-B-24

18 Designer Colors

SG - Sage Green

MG - Moss Grey

TC - Terra Cotta

SB - Slate Blue

L - Lavender

M - Mauve

Y - Yellow

CB - Taupe

T - Teal

B - Beige

AB - Crash Cart Blue

CR - Cranberry

BG - Blue Grey

HG - Hunter Green

AA - Deep Blue

AR - Red

S - Silver

CW - Cherry Woodgrain

*** Please note for the Armstrong PEL and WEL carts, we suggest using alcohol only for cleaning the electronic keypad surface. Please completely dry keypad and surrounding area after alcohol application.**

A representative sample of this Auto-Locking Cart was tested to comply with FCC Part 15.

Manufactured to ISO 9001:2015 certified standards.

... With Optional Proximity Reader.

Think *LIGHT*.

Optional Factory Installed Proximity Reader

PEL-PR Proximity Reader

PEL-PC HID® Prox Card

PEL-PS Proximity Card Sticker

(makes non-compatible prox cards compatible)

Simply wave the card in front of the reader to open. Lock the cart by pressing the lock button or set the Auto-Lock Timer for anywhere from 1 to 998 minutes. The Proximity Reader will read most low frequency HID® Prox Cards (125 kHz).

The Proximity Reader is a factory installed option on the Auto-Locking Carts only. This upgrade must be noted at the time of purchase. The Proximity Reader can not be retrofitted on existing carts. Electronic capabilities include all the features of the Auto-Locking Carts.

NOTE: If you wish to use your current HID® cards, or purchase new cards or stickers, each card must be made available to be programmed individually into each cart.

For optimal performance, be sure to check batteries every 6 months.

**Please note for the Armstrong PEL and WEL carts, we suggest using alcohol only for the electronic keypad surface. Please completely dry keypad and surrounding area after alcohol application.*



PEL-B-24 shown above with optional PEL-PR Prox Reader

Auto-Locking Cart Software

Access Rights

Lock Audit Trail - Total Records Displayed: 16

Lock Name	User Name	Type of Access	Status	Date of Entry	Time of Entry
magcombo	sample super	PUSHBUTTON	Access Granted	07/30/04	3:00:22 PM
magcombo	marcus	PUSHBUTTON	OK - PIN Required	07/30/04	3:00:20 PM
magcombo	marcus	PUSHBUTTON	Denied-Restrictions	07/30/04	2:59:32 PM
magcombo	marcus	PUSHBUTTON	Denied-Restrictions	07/30/04	2:54:04 PM
magcombo	sample super	PUSHBUTTON	Access Granted	07/30/04	2:52:38 PM
magcombo	marcus	PUSHBUTTON	OK - PIN Required	07/30/04	2:52:36 PM
magcombo	sample super	PUSHBUTTON	Access Granted	07/30/04	2:52:22 PM
magcombo	marcus	PUSHBUTTON	OK - PIN Required	07/30/04	2:52:18 PM
magcombo	sample super	PUSHBUTTON	Access Granted	07/30/04	2:51:28 PM
magcombo	marcus	PUSHBUTTON	OK - PIN Required	07/30/04	2:51:20 PM

Access Log

User Editor

PEL-SW Auto-Locking Cart Software*

Software is Windows™ based and requires a USB connection. It allows you to add, edit, view, and delete users, supervisors, and specific carts (see screenshot examples to the left). The access log can display the time of entry by each assigned user. You may also create user groups, and restrict users by specified times of the day or days of the week.

**Customer is responsible for installation. Before purchasing software, it is imperative to contact your IT department concerning installation.*

Steel & Aluminum Electronic Touchpad Carts

ELECTRONIC TOUCHPAD LOCKING

NURSE SERVER/BEDSIDE Carts



AMC-1SG-E



AMC-21CW-E

Aluminum Electronic Touchpad Locking Narrow Cart

AMC-3Color-E 6-Drawer 30" Electronic Touchpad Locking Narrow Cart

Beige shell with eleven drawer colors available (see page 37).

Features:

- Aluminum construction; weighs only 90 lbs.
- Stabilizing frame w/ bumper
- Plastic top
- Four 5" swivel casters (two with brake and one tracking)
- Electronic Touchpad locking with key override

Overall: 43.81"H x 25.23"D x 24.68"W (includes bumper and casters).

Drawer size: 17"D x 15"W.

Drawer heights: 3"H (3), 6"H (2), 9"H (1).

Steel Five-Drawer 24" Electronic Touchpad Locking Mini Cart

AMC-1Color-E 5-Drawer 24" Electronic Touchpad Locking Mini Cart with Key Override

Beige shell with eleven drawer colors available (see page 36).

Overall: 35.07"H x 20.61"D x 21.35"W.

Drawer size: 17"D x 15"W.

Drawer heights: 3"H (3), 6"H, 9"H.

Weight: 103 lbs.

Four 3" swivel casters (two with brake and one tracking)

Steel Four-Drawer 21" Electronic Touchpad Locking Mini Cart

AMC-21Color-E 4-Drawer 21" Electronic Touchpad Locking Mini Cart with Key Override

Beige shell with eleven drawer colors available (see page 36).

Overall: 32.12"H x 20.61"D x 21.35"W.

Drawer size: 17"D x 15"W.

Drawer heights: 3"H (2), 6"H, 9"H.

Four 3" swivel casters (two with brake and one tracking)

*Organize Your Carts With
Mini/Narrow Cart Trays*

See page 50

Less Running, More Patient Time Nurse Server/Bedside Carts

Stores Under Counters



Aluminum Five-Drawer 24" Auto-Locking Mini Cart

AMC-4Color 5-Drawer 24"
Auto-Locking Mini Cart
Shown with optional Prox Reader.
Beige shell with eleven drawer colors
available (see page 35).

See page 12 for Auto-Locking details.

Dimensions:

Overall: 34.60"H x 20.70"D x 21.40"W.
Drawer size: 17"D x 15"W.
Drawer heights: 3"H (3), 6"H, 9"H.
Weight: 70 lbs.

Four 3" swivel casters (two with brake
and one tracking)

Aluminum Six-Drawer 30" Auto-Locking Narrow Cart

AMC-6Color 6-Drawer 30"
Auto-Locking Narrow Cart
Beige shell with eleven drawer colors
available (see page 35).

See page 12 for Auto-Locking details.

Dimensions:

Overall: 43.40"H x 25.40"D x 25.30"W
(includes bumper and casters).
Drawer size: 17"D x 15"W.
Drawer heights: 3"H (3), 6"H (2),
9"H (1).
Weight: 90 lbs.

Four 5" swivel casters (two with brake
and one tracking)

Aluminum Five-Drawer 24" Auto-Locking Cart

PEL-Color-24 Five-Drawer 24"
Aluminum Auto-Locking Cart

All the quality features of an Aluminum
Premier™ Cart (except Slide-Thru
Side Shelf)

See page 12 for Auto-Locking details.

Beige shell with eighteen drawer colors
available.

Overall: 39.55"H x 25.20"D x 34.45"W
(includes bumper, handles,
and casters).
Drawer size: 17¹/₁₆"D x 22¹/₄"W.
Drawer config.: 24" total drawer height.
Drawer heights: 3"H (3), 6"H (1),
9"H (1).
Weight: 88 lbs.

Four 5" swivel casters (two with brake
and one tracking)

Auto-Locking Carts Not Sold Or Serviced Outside The Continental USA.

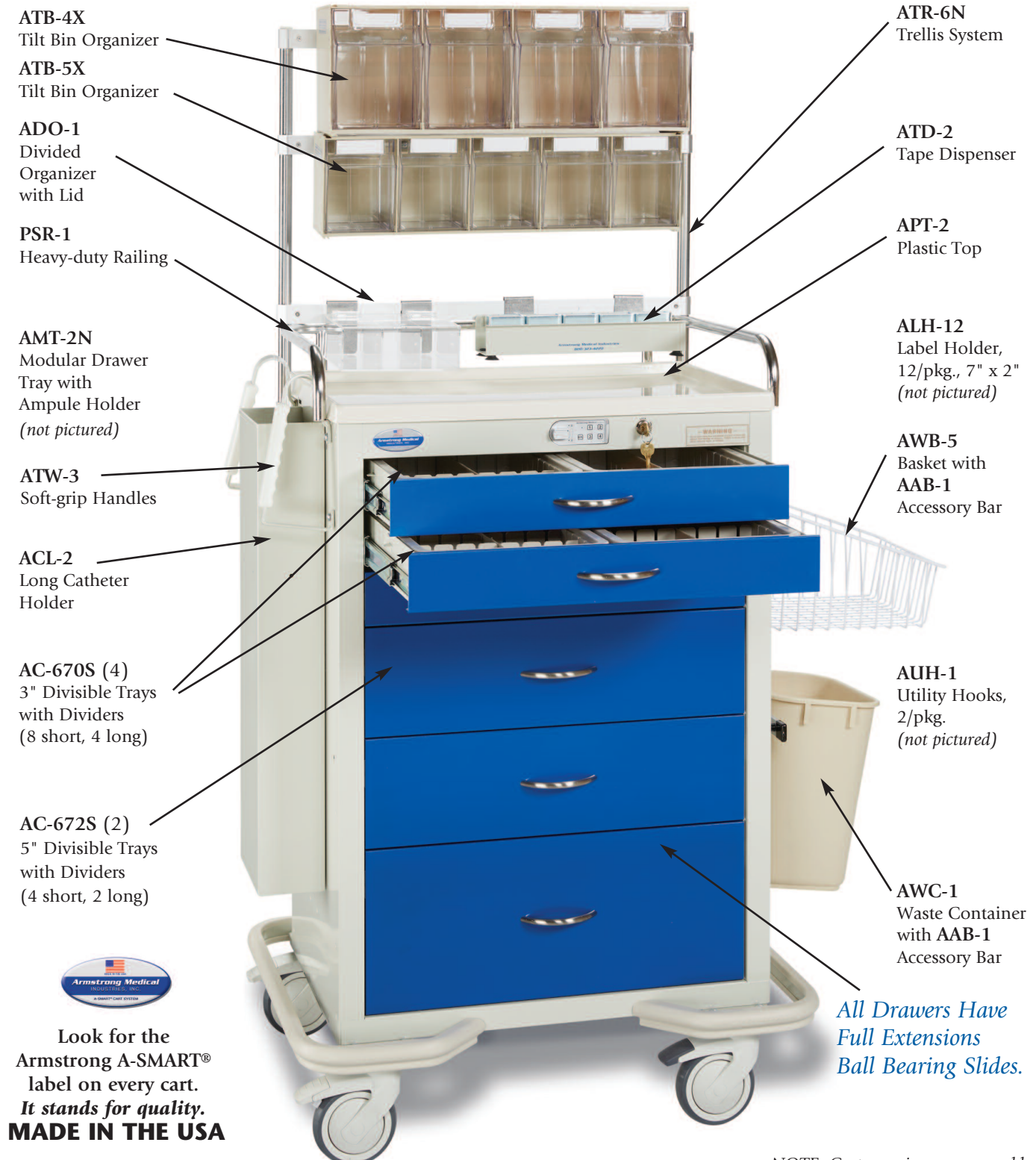
Steel Electronic Touchpad Supreme Anesthesia Cart Package

ELECTRONIC TOUCHPAD LOCKING

Electronic Touchpad SUPREME ANESTHESIA PACKAGE

Complete Steel Cart with entire Accessory Package as shown

ATE-AA-6 with ASA-1X Anesthesia Package



NOTE: Carts require some assembly.

Auto-Locking Aluminum Supreme Anesthesia Cart Package

AUTO-LOCKING
Not MRI Compatible

AUTO-LOCKING SUPREME ANESTHESIA PACKAGE

Complete Aluminum Cart with entire Accessory Package as shown
PEL-AA-30 with PEL-PR Prox Reader & PASA-1X Anesthesia Package

ATB-4X
Tilt Bin Organizer

ATB-5X
Tilt Bin Organizer

ATW-3
Soft-grip Handles

AC-670S (4)
3" Divisible Trays
with Dividers
(8 short, 4 long)

AMT-2N
Modular Drawer
Tray with
Ampule Holder

AC-672S (2)
5" Divisible Trays
with Dividers
(4 short, 2 long)

PTR-1
Trellis System

ATD-2
Tape Dispenser

PSR-1
Tubular Steel
Railing

APT-EL
Plastic Top

AWB-5
Wire Basket

PHP-1 (3)
Accessory Panels
(not pictured)

AWC-3
Waste Container



Look for the
Armstrong A-SMART®
label on every cart.
It stands for quality.
MADE IN THE USA

See pages 12-13
for features of an
Auto-Locking Cart.

NOTE: Carts require some assembly.

Cart Not Sold Or Serviced Outside The Continental USA.

Standard Anesthesia Accessory Packages

ELECTRONIC TOUCHPAD

These Accessory Packages Mount To Any Standard Steel Cart

Deluxe Anesthesia Accessory Package

DAB-1 Deluxe Accessory Package (*Does not include cart*)

Complete Package as shown, DAB-1 and ATE-AA-6 6-Drawer 30" Electronic Touchpad Locking Cart

- ATR-6N Trellis System
- ATB-4X Four-bin Tilt Bin Organizer
- ATB-5X Five-bin Tilt Bin Organizer
- PSR-1 Tubular Railing
- ASN-3 Collapsible Side Shel
- AWC-1 Waste Container
- AAB-1 Accessory Bar
- APT-2 Plastic Top



PIV-1 I.V. Pole with
Brackets, see page 45



Look for the Armstrong
A-SMART® label on every
cart. *It stands for quality.*
MADE IN THE USA



ATE-AA-6

Bedside Carts, see pages 14-15

Economy Anesthesia Accessory Package

SP-1B Economy Accessory Package (*Does not include cart*)

Complete Package as shown,
SP-1B and ATE-B-6 6-Drawer 30"
Electronic Touchpad Locking Cart

- APT-2 Plastic Top
- AUH-1 Utility Hooks, 2/pkg.
- PSR-1 Tubular Railing
- Two AC-672S 5"H Drug Trays with four Short Dividers and two Long Dividers (fills one drawer)
- Four AC-670S 3"H Drug Trays with eight Short Dividers and four Long Dividers (fills two drawers)



Modular Drawer Trays,
see page 50



ATE-B-6

NOTE: Carts require some assembly.

Accessory Packages To Lighten The Load. . .

Think *LIGHT.*

Deluxe Anesthesia Accessory Package

PDAB-1 Premier Deluxe Accessory Package *(Does not include cart)*

Complete Package as shown, PDAB-1 and PEL-SB-30 6-Drawer 30" Aluminum Auto-Locking Cart

- PNS-1 Shelf Unit
- ATB-5X Five-bin Tilt Bin Organizer
- AGB-1 Glove Box
- PSB-1 Sharps Container Bracket
- AWC-1 Waste Container



Heine EasyClean LED Laryngoscope Handle

see Inside Back Cover



Look for the Armstrong A-SMART® label on every cart. *It stands for quality.*

MADE IN THE USA



PEL-SB-30
with PEL-PR



PEL-CW-30
with PEL-PR

Economy Anesthesia Accessory Package

PSP-1B Premier Economy Accessory Package
(Does not include cart)

Complete Package as shown, PSP-1B and PEL-CW-30 6-Drawer 30" Aluminum Auto-Locking Cart

- AGB-1 Glove Box
- AWC-1 Waste Container
- Four AC-670S 3" Drug Trays with eight Short Dividers and four Long Dividers
- Two AC-672S 5" Drug Trays with four Short Dividers and two Long Dividers



Premier™
Locking
Bars,
see page 40

See page 3 for Premier™ Cart features and page 12 for dimensions.

Standard Steel Solid Color Mobile Workstations

KEY-LOCKING

Solid Colors, Solid Features

All A-SMART® Key Locking Carts come with double side-wall construction, ball bearing drawer slides, a standard stabilizing frame/bumper, and four all-swivel casters (two locking and one tracking).



6-Drawer 30" Standard Mobile Workstations

AA-6 Mobile Workstation,
Deep Blue

Drawer sizes: 3"H (3), 6"H (2), 9"H
Overall: 45.40"H x 25.40"D x 34.15"W
(includes bumper/handles/casters).



6-Drawer 30" Standard Mobile Workstations

AN-6 Mobile Workstation,
Beige

Drawer sizes: 3"H (3), 6"H (2), 9"H
Overall: 45.40"H x 25.40"D x 34.15"W
(includes bumper/handles/casters).



5-Drawer 24" Standard Mobile Workstations

AN-5 Mobile Workstation,
Beige

Drawer sizes: 3"H (3), 6"H (2), 9"H
Overall: 38.90"H x 25.40"D x 34.25"W
(includes bumper/handles/casters).



Look for the Armstrong
A-SMART® label on every
cart. ***It stands for quality.***
MADE IN THE USA

Want more accessories? See pages 42-53



PIV-1 I.V. Pole with
Brackets, see page 45



ATR-6N Standard Trellis
Rail System, see page 44



ASN-3 Side Shelf,
see page 45



APT-2 Standard Plastic
Top, see page 45

Standard Anesthesia Packages, pages 16, 18
Cart Accessories, pages 42-53

See page 4 for Standard Cart features.

Premier™ Aluminum Solid Color Mobile Workstations

KEY-LOCKING
Not MRI Compatible

Premier™ Carts Are Easier To Push and STOP. . .

Think *LIGHT*.



6-Drawer 27" Premier Mobile Workstation

PKL-B-27 Mobile Workstation,
Beige

Drawer sizes: 3"H (4), 6"H, 9"H
Overall: 42.95"H x 25.02"D x 34.05"W
(includes bumper, handles, and casters)



AEF-6 Plastic Divider Set for 6"
drawer, see page 52



5-Drawer 24" Premier Mobile Workstation

PKL-B-24 Mobile Workstation,
Beige

Drawer sizes: 3"H (3), 6"H, 9"H
Overall: 39.55"H x 25.02"D x 34.05"W
(includes bumper, handles, and casters).



6-Drawer 30" Premier Mobile Workstation

PKL-B-30 Mobile Workstation,
Beige


Drawer sizes: 3"H (3), 6"H (2), 9"H
Overall: 46.05"H x 25.03"D x 34.05"W
(includes bumper, handles, and casters).



Tilt Bins, see page 51

Visit Our Website At
www.armstrongmedical.com

Aluminum Cart Features:

- Ball bearing drawer slides
- Slide-thru side shelf
- Plastic top
- Soft-grip handles (2)
- Accessory panels (3)
- Stabilizing frame with bumper
- Locking casters (2)
- Swivel caster  Casters
- Tracking caster
- Key locking bar (length of bar is equal to total drawer space)
- Aluminum mounting tracks

Premier™ Anesthesia Packages, pages 17, 19

Cart Accessories, pages 42-53

Standard Steel Two-Tone Mobile Workstations

KEY-LOCKING

Colors To Match Your Decor

When your colors are added to the quality construction of an Armstrong A-SMART® Cart, you've got a Mobile Workstation like no other. A-SMART®



AKL-BG-4

4-Drawer 30" Standard Mobile Workstation

AKL-BG-4 Mobile Workstation, Blue Grey

Drawer sizes: 3"H, 9"H (3)

Overall: 45.40"H x 25.40"D x 34.15"W (includes bumper/handles/casters).



AKL-SB-6

6-Drawer 30" Standard Mobile Workstation

AKL-SB-6 Mobile Workstation, Slate Blue

Drawer sizes: 3"H (3), 6"H (2), 9"H

Overall: 45.40"H x 25.40"D x 34.15"W (includes bumper/handles/casters).



Look for the Armstrong A-SMART® label on every cart. *It stands for quality.*
MADE IN THE USA



AKL-MG-5

5-Drawer 24" Standard Mobile Workstation

AKL-MG-5 Mobile Workstation, Moss Grey

Drawer sizes: 3"H (3), 6"H, 9"H

Overall: 38.90"H x 25.40"D x 34.25"W (includes bumper/handles/casters).

18 Designer Colors

SG - Sage Green

MG - Moss Grey

TC - Terra Cotta

SB - Slate Blue

L - Lavender

M - Mauve

Y - Yellow

CB - Taupe

T - Teal

B - Beige

AB - Crash Cart Blue

CR - Cranberry

BG - Blue Grey

HG - Hunter Green

AA - Deep Blue

AR - Red

S - Silver

CW - Cherry Woodgrain



Modular Drawer Trays, see page 50



Plastic Divider Sets, see page 52



ClearView Security™ Drug Box and Shelf, see page 44

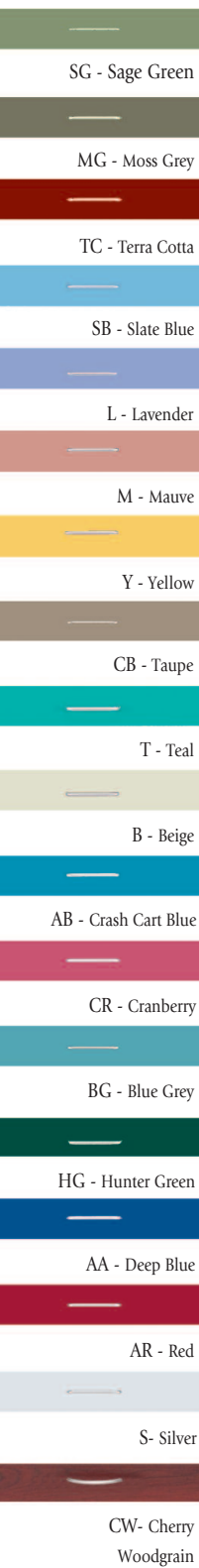
Standard Anesthesia Packages, pages 16, 18

Mobile Workstation Accessories, pages 42-53

Premier™ Aluminum Two-Tone Mobile Workstations

KEY-LOCKING
Not MRI Compatible

18 Designer Colors



Maneuverability At It's Best. . .

Think *LIGHT.*



PKL-CB-27



PKL-HG-30



PKL-Y-4

6-Drawer 27" Premier Mobile Workstation

PKL-CB-27 Mobile Workstation,
Taupe

Drawer sizes: 3"H (4), 6"H, 9"H

Overall: 42.95"H x 25.02"D x
34.05"W (includes bumper, handles,
and casters).

6-Drawer 30" Premier Mobile Workstation

PKL-HG-30 Mobile Workstation,
Hunter Green

Drawer sizes: 3"H (3), 6"H (2), 9"H

Overall: 46.05"H x 25.03"D x
34.05"W (includes bumper, handles,
and casters)

4-Drawer 30" Premier Mobile Workstation

PKL-Y-4 Mobile Workstation,
Yellow

Drawer sizes: 3"H, 9"H (3)

Overall: 46.05"H x 25.03"D x
34.05"W (includes bumper, handles,
and casters)

5-Drawer 24" Premier Mobile Workstation

PKL-SB-24 Mobile Workstation,
Slate Blue

Drawer sizes: 3"H (3), 6"H, 9"H

Overall: 39.55"H x 25.02"D x
34.05"W (includes bumper, handles,
and casters)



PKL-SB-24



Look for the Armstrong
A-SMART® label on every
cart. ***It stands for quality.***
MADE IN THE USA

Aluminum Cart Features:

- Ball bearing drawer slides
- Slide-thru side shelf
- Plastic top
- Soft-grip handles (2)
- Accessory panels (3)
- Stabilizing frame with bumper
- Locking casters (2)
- Swivel caster
- Tracking caster
- Key locking bar (length of bar is equal to total drawer space)
- Aluminum mounting tracks

TENTE Casters

Premier™ Anesthesia Packages, pages 17, 19

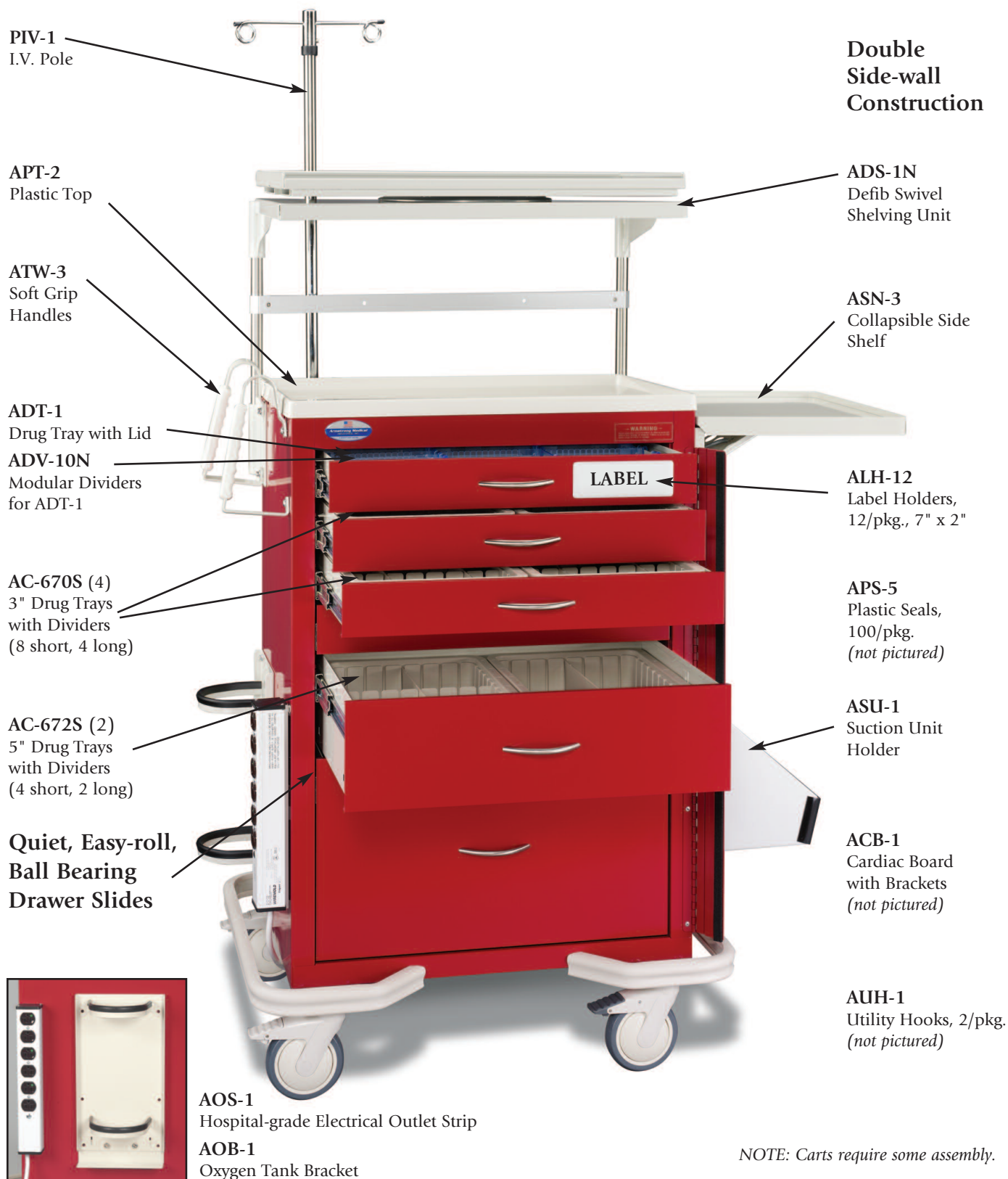
Cart Accessories, pages 42-53

Standard Steel Premium Emergency Cart Package

BREAKAWAY LOCKING

Standard Premium Emergency Package

AR-6 with APE-1X Emergency Package



Premier™ Premium Aluminum Emergency Cart Package

BREAKAWAY LOCKING
Not MRI Compatible

Premier™ Premium Emergency Package

PBL-AR-30 with PAPE-1X Emergency Package

Double Side-Wall Construction

PDS-1
Shelf Unit

ATW-3
Soft-grip Handles

ADV-10N
Modular Dividers
for ADT-1

ADT-1
Drug Tray
with Lid

AC-670S (4)
3" Drug Trays
with Dividers
(8 short, 4 long)

AC-672S (2)
5" Drug Trays
with Dividers
(4 short, 2 long)

ASU-1
Suction Unit Holder



PCB-1
Cardiac Board w/Brackets

PIV-1
I.V. Pole

APS-5
Plastic Seals
(not pictured)

APT-5
Plastic Top

Slide-thru
Side Shelf

ALH-12
Label Holders

AOB-1
Oxygen Tank
Bracket

AOS-1
Hospital Grade
Outlet Strip

PBR-30
Breakaway Bar



Look for the Armstrong
A-SMART® label on every
cart. *It stands for quality.*
MADE IN THE USA

Standard Emergency Cart Accessory Packages

BREAKAWAY LOCKING

Deluxe Emergency Accessory Package

EB-1 Deluxe Accessory Package (*Does not include cart*)

Complete Package as shown, EB-1 with AR-6 6-Drawer 30" Emergency Cart

- ASN-3 Collapsible Side Shelf
- PIV-1 I.V. Pole with Brackets
- APT-2 Plastic Top
- PSR-1 Heavy-duty Railing
- AOB-1 Oxygen Tank Bracket
- ACB-1 Cardiac Board with Brackets
- APS-5 Plastic Breakaway Seals, 100/pkg.
- AUH-1 Utility Hooks, 2/pkg
- Two AC-672S 5"H Trays with four AC-685S (short) Dividers & two AC-690S (long) Dividers (fills one drawer)
- Four AC-670S 3"H Trays with eight AC-675S (short) Dividers and four AC-680S (long) Dividers (fills two drawers)



Look for the Armstrong A-SMART® label on every cart. *It stands for quality.*
MADE IN THE USA



AR-6



ABL-AR-6

See page 4 for Standard Cart features and pages 28 & 30 for dimensions.

NOTE: Carts require some assembly.

Economy Emergency Accessory Package

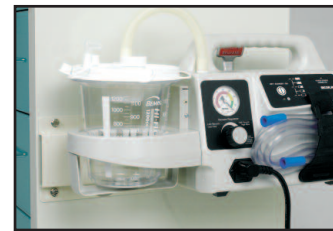
BE-1 Economy Accessory Package (*Does not include cart*)

Complete Package as shown, BE-1 with ABL-AR-6 6-Drawer 30" Emergency Cart

- PIV-1 I.V. Pole with Bracket
- PSR-1 Heavy-duty Railing
- ACB-1 Cardiac Board with Brackets
- APT-2 Plastic Top
- APS-5 Plastic Breakaway Seals, 100/pkg.
- AOB-1 Oxygen Tank Bracket



ADS-IN, Defib One Shelf with Swivel Top, see page 48



AE-6976 Cart-mounted DUET with Retention Bracket (*requires AHP-3*), see page 57

Premier™ Emergency Cart Accessory Packages

BREAKAWAY LOCKING
Not MRI Compatible

Deluxe Emergency Accessory Package

PEB-1 Deluxe Accessory Package (*Does not include cart*)

Complete Package as shown, PEB-1 with PAR-30 6-Drawer 30"
All Aluminum Emergency Cart

- PIV-1 I.V. Pole with Brackets
- PSR-1 Tubular Steel Railing
- AOB-1 Oxygen Tank Bracket
- PCB-1 Cardiac Board with Brackets
- APS-5 Breakaway Seals, 100/pkg.
- Two AC-672S 5"H Trays with four AC-685S (short) Dividers and two AC-690S (long) Dividers
- Four AC-670S 3"H Trays with eight AC-675S (short) Dividers and four AC-680S (long) Dividers



PCB-1 Cardiac Board



ASU-1 Suction Unit
Holder, see page 45

Mount either of these
accessory packages on any
A-SMART® Premier™
Aluminum Emergency Cart



PAR-30

Economy Emergency Accessory Package

PBE-1 Economy Accessory Package (*Does not include cart*)

Complete Package as shown, PBE-1 with PBL-AB-30
6-Drawer 30" All Aluminum Emergency Cart

- PIV-1 I.V. Pole with Brackets
- PCB-1 Cardiac Board with Brackets (*shown above*)
- AOB-1 Oxygen Tank Bracket
- APS-5 Breakaway Seals, 100/pkg.



Look for the Armstrong
A-SMART® label on every
cart. ***It stands for quality.***
MADE IN THE USA

See page 3 for Premier™ Cart features
and pages 29 & 31 for dimensions



PBL-AB-30

Standard Steel Solid Color Emergency Carts

BREAKAWAY LOCKING

Manufactured To ISO 9001:2015 Certified Standards. A-SMART®.



**6-Drawer 30" Standard
Emergency Cart**

ABL-B-6 Emergency Cart, Beige
Drawer sizes: 3" (4), 6", 12"

Overall: 45.40"H x 25.40"D x 34.15"W
(includes bumper/handles/casters).



**5-Drawer 24" Standard
Emergency Cart**

ABL-B-5 Emergency Cart, Beige
Drawer sizes: 3" (3), 6", 9"

Overall: 38.90"H x 25.40"D x 34.25"W
(includes bumper/handles/casters).



**4-Drawer 24" Standard
Emergency Cart**

ABL-B-4 Emergency Cart, Beige
AR-4 Emergency Cart, Red
(not pictured)

Drawer sizes: 3" (2), 6", 12"
Overall: 38.90"H x 25.40"D x 34.25"W
(includes bumper/handles/casters).



**6-Drawer 30" Standard
Emergency Cart**

AR-6 Emergency Cart, Red
Drawer sizes: 3" (4), 6", 12"

Overall: 45.40"H x 25.40"D x 34.15"W
(includes bumper/handles/casters).



**4-Drawer 24" Standard
Emergency Cart**

AR-4 Emergency Cart, Red
Drawer sizes: 3" (2), 6", 12"

Overall: 38.90"H x 25.40"D x 34.25"W
(includes bumper/handles/casters).



**6-Drawer 27" Standard
Emergency Cart**

AR-27 Emergency Cart, Red
Drawer sizes: 3" (4), 6", 9"

Overall: 42.20"H x 25.40"D x 34.25"W
(includes bumper, handles, and casters)

See page 4 for Standard Cart features.

NOTE: Carts require some assembly.

Premier™ Aluminum Solid Color Emergency Carts

BREAKAWAY LOCKING
Not MRI Compatible

Drawers Always Slide Smoothly With Our Double Side-Wall Construction. . .

Think *LIGHT*.



6-Drawer 27" Premier Emergency Cart

PBL-B-27 Emergency Cart, Beige

Drawer sizes: 3"H (4), 6"H, 9"H

Overall: 42.95"H x 25.02"D x 34.05"W
(includes bumper, handles, and casters)



Drug Trays, see page 52



PBL-B-24

5-Drawer 24" Premier Emergency Cart

PBL-B-24 Emergency Cart, Beige

Drawer sizes: 3"H (3), 6"H, 9"H

Overall: 39.55"H x 25.02"D x 34.05"W
(includes bumper, handles, and casters)



Tubular Railing, see page 45



PAR-30

6-Drawer 30" Premier Emergency Carts

PAR-30 Emergency Cart, Red

PBL-B-30 Emergency Cart,
Beige (not pictured)


Drawer sizes: 3"H (3), 6"H (2), 9"H

Overall: 46.05"H x 25.03"D x 34.05"W
(includes bumper, handles, and casters).



Look for the Armstrong
A-SMART® label on every cart.
It stands for quality.
MADE IN THE USA

Aluminum Cart Features:

- Ball bearing drawer slides
- Slide-thru side shelf
- Plastic top
- Soft-grip handles (2)
- Accessory panels (3)
- Stabilizing frame with bumper
- Locking casters (2)
- Swivel caster  Casters
- Tracking caster
- Breakaway locking bar (length of bar is equal to total drawer space)
- Aluminum mounting tracks

Premier™ Emergency Packages, pages 25, 27

Cart Accessories, pages 42-53

Standard Steel Two-Tone Emergency Carts

BREAKAWAY LOCKING

Armstrong A-SMART® Two-Tone Carts
come with your choice of 18 colored drawer fronts.



ABL-L-5

5-Drawer 24" Standard Emergency Cart

ABL-L-5 Emergency Cart,
Lavender

Drawer sizes: 3" (3), 6", 9"

Overall: 38.90"H x 25.40"D x
34.25"W (includes
bumper/handles/casters)



ABL-T-4

4-Drawer 24" Standard Emergency Cart

ABL-T-4 Emergency Cart,
Teal

Drawer sizes: 3" (2), 6", 12"

Overall: 38.90"H x 25.40"D x
34.25"W (includes
bumper/handles/casters)



ABL-TC-6

6-Drawer 30" Standard Emergency Cart

ABL-TC-6 Emergency Cart,
Terra Cotta

Drawer sizes: 3" (4), 6", 12"

Overall: 45.40"H x 25.40"D x
34.15"W (includes
bumper/handles/casters)



ABL-B-3

3-Drawer 24" Standard Emergency Cart

ABL-B-3 Emergency Cart
Beige

Drawer sizes: 6"H, 9"H (2)

Overall: 38.90"H x 25.40"D x
34.25"W (includes
bumper/handles/casters)



Look for the Armstrong
A-SMART® label on every
cart. *It stands for quality.*
MADE IN THE USA



AHP-3 Panel for Cart-
mounted DUET Suction Unit
(Retention Bracket not included),
see page 46



AE-6976 Cart-mounted
DUET Suction Unit with
Retention Bracket
(requires AHP-3), see page 57



ASN-3 Standard Side Shelf,
see page 45

18 Designer Colors

SG - Sage Green

MG - Moss Grey

TC - Terra Cotta

SB - Slate Blue

L - Lavender

M - Mauve

Y - Yellow

CB - Taupe

T - Teal

B - Beige

AB - Crash Cart Blue

CR - Cranberry

BG - Blue Grey

HG - Hunter Green

AA - Deep Blue

AR - Red

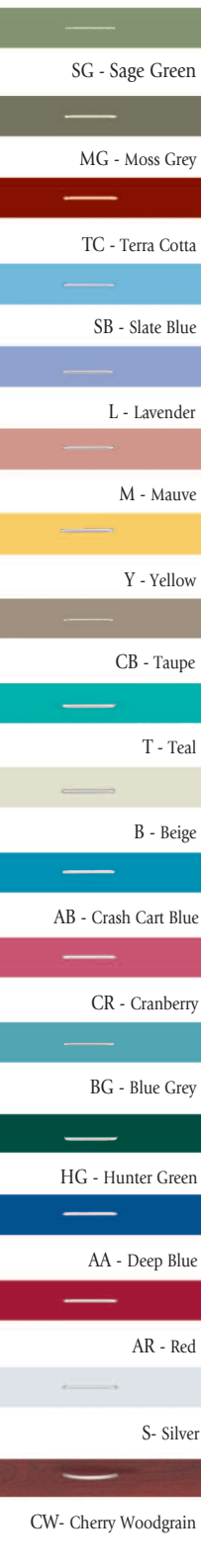
S - Silver

CW - Cherry Woodgrain

Premier™ Aluminum Two-Tone Emergency Carts

BREAKAWAY LOCKING
Not MRI Compatible

18 Designer Colors



Carts Built To Last Longer!

Think *LIGHT.*



PBL-AR-30

6-Drawer 30" Premier Emergency Cart

PBL-AR-30 Emergency Cart, Red
Drawer sizes: 3" (3), 6" (2), 9"

Overall: 46.05"H x 25.03"D x 34.05"W (includes bumper, handles, and casters)



AMT-2N Modular Tray,
see page 50



PBL-SG-27

6-Drawer 27" Premier Emergency Cart

PBL-SG-27 Emergency Cart,
Sage Green

Drawer sizes: 3" (4), 6", 9"

Overall: 42.95"H x 25.02"D x 34.05"W (includes bumper, handles, and casters)



PBL-SB-24

5-Drawer 24" Premier Emergency Cart

PBL-SB-24 Emergency Cart,
Slate Blue

Drawer sizes: 3" (3), 6", 9"

Overall: 39.55"H x 25.02"D x 34.05"W (includes bumper, handles, and casters)




ASU-1 Suction Unit Holder
(shown with AE-6975 DUET
Suction Unit), see page 45



Look for the Armstrong
A-SMART® label on every
cart. ***It stands for quality.***

MADE IN THE USA

Aluminum Cart Features:

- Ball bearing drawer slides
- Slide-thru side shelf
- Plastic top
- Soft-grip handles (2)
- Accessory panels (3)
- Stabilizing frame with bumper
- Locking casters (2)
- Swivel caster  Casters
- Tracking caster
- Breakaway locking bar (length of bar is equal to total drawer space)
- Aluminum mounting tracks

Premier™ Emergency Packages, pages 25, 27

Cart Accessories, pages 42-53

Standard Steel Electronic Touchpad Cart

ELECTRONIC TOUCHPAD

Not MRI Compatible

The Simplest Keyless Option

18 Designer Colors



ATE-CB-6

ATE-CB-6 shown above with optional APT-2 Plastic Top and PSR-1 Tubular Railing.



PIV-1 IV Pole with Brackets,
see page 45

Standard Steel Electronic Touchpad Locking Carts

Features:

- Simple touchpad entry with key override
- 1-8 digits
- Operates on alkaline batteries
- User code is stored when battery power is lost or removed
- Audible low battery indicator
- Continuous alarm sounds when code is incorrectly entered four times
- Stabilizing frame with bumper
- 18 colors available

ATE-Color-6 Standard Six-Drawer 30" Electronic Touchpad Locking Cart

Drawer sizes: 3"H (3), 6"H (2), 9"H.

Weight: 170 lbs.

Overall: 45.81"H x 25.23"D x 34.08"W

ATE-Color-5 Standard Five-Drawer 24" Electronic Touchpad Locking Cart (below)

Drawer sizes: 3"H (3), 6"H, 9"H.

Weight: 150 lbs.

Overall: 39.31"H x 25.23"D x 34.08"W

NOTE: No auto-locking features (control knob must be turned manually to lock and unlock). Carts require some assembly.



ATE-B-5

SG - Sage Green

MG - Moss Grey

TC - Terra Cotta

SB - Slate Blue

L - Lavender

M - Mauve

Y - Yellow

CB - Taupe

T - Teal

B - Beige

AB - Crash Cart Blue

CR - Cranberry

BG - Blue Grey

HG - Hunter Green

AA - Deep Blue

AR - Red

S - Silver

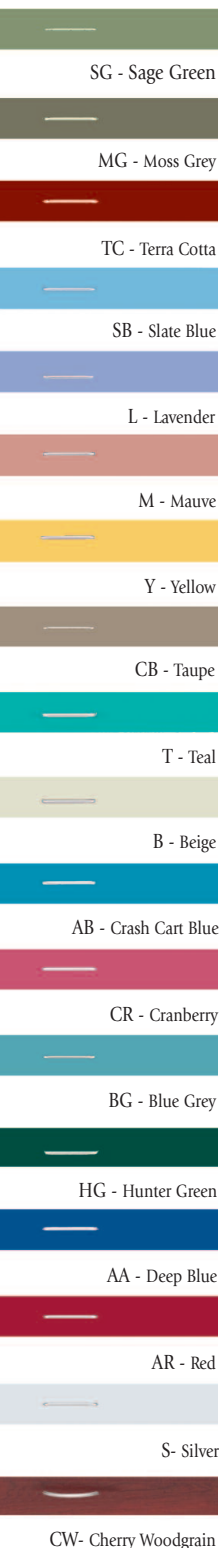
CW - Cherry Woodgrain

Aluminum ELECTRONIC Touchpad Carts

ELECTRONIC TOUCHPAD
Not MRI Compatible

Aluminum ELECTRONIC Touchpad Cart

18 Designer Colors



PPE-Color-30 Six-Drawer 30" Aluminum Electronic Touchpad Cart

Drawer sizes: 3"H (3), 6"H (2), 9"H

Weight: 92 lbs.

Overall: 46.34"H x 25.24"D x 34.45" W

Features:

- Simple touchpad entry with key override
- 1-8 digits
- Operates on alkaline batteries
- User code is stored when battery power is lost or removed
- Audible low battery indicator
- Continuous alarm sounds when code is incorrectly entered four times
- Plastic top
- Accessory panels (3)
- Stabilizing frame with bumper
- Aluminum mounting tracks
- 18 colors available

NOTE: No auto-locking features (control knob must be turned manually to lock and unlock). Carts require some assembly.



PPE-CW-24

** Please note for the Armstrong Electronic Touchpad Carts, we suggest using alcohol only for the electronic keypad surface. Please completely dry keypad and surrounding area after alcohol application.*



PPE-AA-30

PPE-AA-30 shown with optional PSR-1 Railing, ATD-2 Tape Dispenser, PTR-1 Trellis System, and ATB-4X & ATB-5X Tilt Bins

PPE-Color-24 Five-Drawer 24" Aluminum Electronic Touchpad Cart

Drawer sizes: 3"H (3), 6"H , 9"H

Weight: 78 lbs.

Overall: 40.42"H x 25.24"D x 34.45" W

Features:

- Simple touchpad entry with key override
- 1-8 digits
- Operates on alkaline batteries
- User code is stored when battery power is lost or removed
- Audible low battery indicator
- Continuous alarm sounds when code is incorrectly entered four times
- Plastic top
- Accessory panels (3)
- Stabilizing frame with bumper
- Aluminum mounting tracks
- 18 colors available

NOTE: No auto-locking features (control knob must be turned manually to lock and unlock). Carts require some assembly.

Aluminum Electronic Touchpad Wide Cart & ScopeSafe™

ELECTRONIC TOUCHPAD LOCKING AND KEY-LOCKING



AKE-B-6

Aluminum Electronic Touchpad Locking WIDE Cart

AKE-B-6 6-Drawer 30" Electronic Touchpad Locking Wide Cart, Beige

A-SMART® Wide Carts feature:

- Simple touchpad entry with key override
- 1-8 digits
- Operates on alkaline batteries
- User code is stored when battery power is lost or removed
- Audible low battery indicator
- Continuous alarm sounds when code is incorrectly entered four times
- Extra-wide drawers: 7" wider than standard cart drawers
- Seamless, one-piece plastic top
- Standard stabilizing frame with bumper
- 5" all-swivel casters (two locking, one tracking)
- Beige drawer fronts in beige frame
- Carts weigh 118 lbs.

Dimensions:

Drawer sizes: 3"H (3), 6"H (2), 9"H (1).

Overall: 45.73"H x 25.24"D x 40.70"W (includes bumper, handles, and casters).

Drawer size: 17¹/₁₆"D x 29¹/₄"W.

Actual Top Dimensions: 32¹/₂"W x 17"D

NOTE: No auto-locking features (control knob must be turned manually to lock and unlock). Carts require some assembly.

A-SMART WIDE CART SYSTEMS ACCEPT ALL THE ACCESSORIES THAT FIT ON THE SIDES OF OUR STANDARD MOBILE WORKSTATIONS. SEE PAGES 42-53 FOR MORE OPTIONS.

** Please note for the Armstrong Electronic Touch Pad Carts, we suggest using alcohol only for cleaning the electronic keypad surface. Please completely dry keypad and surrounding area after alcohol application.*



ATR-9N

ATR-9N Wide Cart Trellis Rail System, \$210.00

ATR-9X Additional Wide Cart Hanging Bar, \$45.00

ANS-9 Narrow Shelf Unit for Wide Cart, \$355.00

Dim.: 10" x 34¹/₂". Adds up to 21" of height to cart.

Wt. capacity: 50 lbs.



ANS-9

ScopeSafe™

Key-Locking Storage for Delicate Scopes

ASH-4 ScopeSafe™ Locking Scope Holder, \$880.00

- Holds four scopes
- Has a padded interior for cushioned protection
- Contains multiple vents for ample ventilation
- Contains a protective plexiglas door front
- Adjustable hooks and brackets
- Attaches easily to wall or cart
- Built with a durable steel frame
- Overall size: 48"H x 6"D x 16"W
- Weight: 44 lbs.

ASH-2 ScopeSafe™ Locking Scope Holder, \$720.00 (not pictured)

- Holds two scopes
- Same high-quality features as ASH-4
- Compact: 48"H x 6"D x 9"W
- Weight: 31 lbs.
- Adjustable hooks and brackets

*Takes two Accessory Panels to mount to a Premier Cart. Two ASH-2 ScopeSafes can be mounted to one side of a cart. **Not compatible with Mini or Narrow Carts.** Please note: ASH-2 and ASH-4 will not hold colonoscopes.*



ASH-4

Aluminum Mini and Narrow Auto-Locking Carts

AUTO-LOCKING
Not MRI Compatible

11 Designer Colors



SG - Sage Green



MG - Moss Grey



TC - Terra Cotta



AA - Deep Blue



B - Beige



BG - Blue Grey



HG - Hunter Green



T - Teal



Y - Yellow



CB - Taupe



CW - Cherry Woodgrain

That Give You The Added Benefit Of Controlled Security

Aluminum 24" Auto-Locking Mini Cart

(with Optional Factory Installed Proximity Reader)

AMC-4Color 5-Drawer 24" Auto-Locking Mini Cart

PEL-PR Optional Proximity Reader

Overall: 34.60"H x 20.70"D x 21.40"W.

Features:

- Keyless Entry
- 11 colors available
- Lightweight aluminum construction
- Master code for all programming
- Access code for normal, daily use
- Up to 250 user codes possible
- Manual or automatic locking
- Auto-Lock Timer can be set from 1 to 998 minutes, or it can be shut off so that the cart never auto-locks

- Battery operated; never needs to be plugged into an outlet
- "Low Battery" indicator light
- Manual key override for emergency access

Simply wave the card in front of the reader to open. Lock the cart by pressing the lock button or set the Auto-Lock Timer for anywhere from 1 to 998 minutes. The Proximity Reader will read most low frequency HID® Prox Cards (125 kHz).

***Please note for the Armstrong PEL and WEL carts, we suggest using alcohol only for cleaning the electronic keypad surface. Please completely dry keypad and surrounding area after alcohol application.**

AMC-6CB with optional
PEL-PR Prox Reader,
AGB-1 Glove Box Holder,
and AWC-1 Waste
Container and ATW-3
Push Handles



Aluminum 30" Auto-Locking Narrow Cart

(with Optional Factory Installed Proximity Reader)

AMC-6Color Six-Drawer 30" Auto-Locking Narrow Cart

PEL-PR Optional Proximity Reader

Overall: 43.40"H x 25.40"D x 25.30"W (includes bumper and casters).

Optional Factory Installed Proximity Reader

PEL-PR Proximity Reader

PEL-PC HID® Prox Card

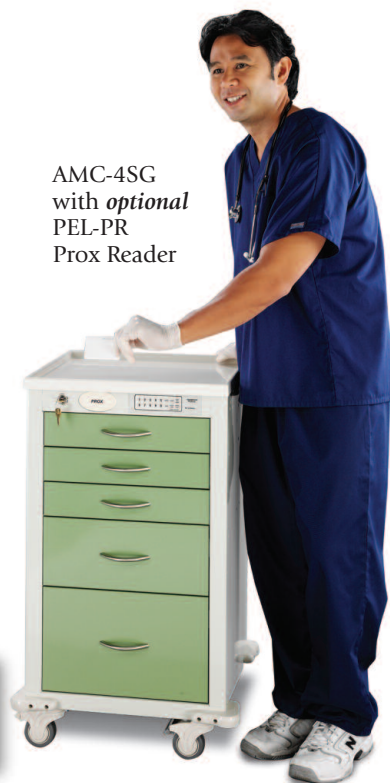
PEL-PS Proximity Card Sticker (makes non-compatible prox cards compatible)

The Proximity Reader is a factory installed option on the Auto-Locking Carts only. This upgrade must be noted at the time of purchase. The Proximity Reader can not be retrofitted on existing carts. Electronic capabilities include all the features of the Auto-Locking Carts.

NOTE: If you wish to use your current HID® cards, or purchase new cards or stickers, each card must be made available to be programmed individually into each cart.

Auto-Locking Cart Software, see page 13.

Auto-Locking Carts Not Sold Or Serviced Outside The Continental USA.



AMC-4SG
with optional
PEL-PR
Prox Reader

Steel Mini Carts

ELECTRONIC TOUCHPAD LOCKING AND KEY LOCKING



AMC-1SG-E

**Optional 5" Casters with Stabilizing Frame, call customer service.*



AMC-1B

Spacesaver

Steel Two-Tone Mini Carts

Ideal For Treatments, Procedures, & the Bedside. *Small enough to put under counters.*

Steel Electronic Touchpad 5-Drawer Locking Mini Cart

AMC-1Color-E 5 Drawer 24" Electronic Touchpad Locking Mini Cart

Compact, five-drawer beige shell Mini Carts include a plastic top, ball bearing drawer slides, corner bumper guards, and 3" swivel casters* (two locking, one tracking). Mini Carts also features colored drawer fronts in a beige frame.

Overall: 35.07"H x 20.61"D x 21.35"W.

Drawer size: 17"D x 15"W.

Drawer heights: 3"H (3), 6"H, 9"H.

Weight: 103 lbs.

Features:

- Simple touchpad entry with key override

- 1-8 digits
- Operates on alkaline batteries
- User code is stored when battery power is lost or removed
- Audible low battery indicator
- Continuous alarm sounds when code is incorrectly entered four times
- Plastic top
- 11 colors available

NOTE: No auto-locking features (control knob must be turned manually to lock and unlock). Carts require some assembly.

Steel Key Locking 5-Drawer Mini Cart

AMC-1Color 5-Drawer 24" Key Locking Mini Cart

Overall: 34.50"H x 20.40"D x 20.90"W.

Drawer size: 17"D x 15"W.

Drawer heights: 3"H (3), 6"H, 9"H.

Weight: 103 lbs.

Steel 4-Drawer Electronic Touchpad Locking 21" Mini Cart

AMC-21Color-E 4-Drawer 21" Electronic Touchpad Locking Mini Cart

Overall: 32.12"H x 20.61"D x 21.35"W.



AMC-21CW-E

Drawer size: 17"D x 15"W.

Drawer heights: 3"H (2), 6"H, 9"H.

Weight: 85 lbs.

11 Designer Colors

SG - Sage Green

MG - Moss Grey

TC - Terra Cotta

AA - Deep Blue

B - Beige

BG - Blue Grey

HG - Hunter Green

T - Teal

Y - Yellow

CB - Taupe

CW - Cherry Woodgrain

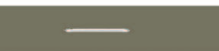
Aluminum Narrow Carts

ELECTRONIC TOUCHPAD LOCKING AND KEY LOCKING
Not MRI Compatible

11 Designer Colors



SG - Sage Green



MG - Moss Grey



TC - Terra Cotta



AA - Deep Blue



B - Beige



BG - Blue Grey



HG - Hunter Green



T - Teal



Y - Yellow



CB - Taupe



CW - Cherry Woodgrain

Great For All Those Tight Spaces.

Think *LIGHT*.

Aluminum 30" Key Locking Narrow Cart

AMC-2Color 6-Drawer 30" Key Locking Narrow Cart

Features:

- Lightweight aluminum construction; weighs only 85 lbs.
- Stabilizing frame with bumper
- Four 5" swivel casters (two with brake and one tracking)
- Plastic top
- Eleven colors available
- Ball bearing drawer slides

Dimensions:

Overall: 43.40"H x 25.40"D x 25.30"W (includes bumper and casters).

Drawer configuration: 30" of total drawer height.

Drawer size: 17"D x 15"W.

Drawer heights: 3"H (3), 6"H (2), 9"H (1).

Weight: 90 lbs.



AMC-2HG

Aluminum 30" Electronic Touchpad Locking Narrow Cart

AMC-3Color-E 6-Drawer 30" Electronic Touchpad Locking Narrow Cart

**All features as listed above with AMC-2 including:*

Features:

- Simple touchpad entry with key override
- 1-8 digits
- Operates on alkaline batteries
- User code is stored when battery power is lost or removed
- Audible low battery indicator
- Continuous alarm sounds when code is incorrectly entered four times

Dimensions:

Overall: 43.81"H x 25.23"D x 24.68"W (includes bumper and casters).

Drawer configuration: 30" of total drawer height.

Drawer size: 17"D x 15"W.

Drawer heights: 3"H (3), 6"H (2), 9"H (1).

Weight: 90 lbs.



AMC-3BG-E

NOTE: No auto-locking features (control knob must be turned manually to lock and unlock). Carts require some assembly.

Optional **MINI & NARROW** Cart Accessories

APH-1 Push Handle, \$65.00

MDM-1B Keyboard Drawer, \$130.00

Weight capacity: 30 lbs.

ATR-7N Three-rail Trellis System, \$195.00

AMT-4N Full Drawer Tray with Nine Ampule Dividers, Ampule Tray, Rail, and Four Adjustable Dividers, \$90.00 (Fits one per drawer), see page 50.

AMT-5N Full Drawer Tray with Two Rails and Four Adjustable Dividers, \$80.00 (Fits one per drawer), see page 50.

AEF-9M Plastic Divider Set for 9" Mini Cart Drawer, \$74.00

Two 16³/₈"L rails and four 14³/₁₆"L x 8¹/₄"H dividers.

AEF-6M Plastic Divider Set for 6" Mini Cart Drawer, \$70.00

Two 16³/₈"L rails and four 14³/₁₆"L x 5¹/₂"H dividers.

AEF-3M Plastic Divider Set for 3" Mini Cart Drawer, \$54.00

Two 16³/₈"L rails and four 14³/₁₆"L x 2¹/₂"H dividers.

See pages 42-53 for more accessories.

Broselow® Pediatric Resuscitation System

Broselow® Pediatric Resuscitation System



Broselow® Pediatric Resuscitation System

AE-4700 Broselow® Pediatric Resuscitation System, \$1,950.00

Includes twenty-eight size-specific procedural modules in seven pouches, flying carpet, Broselow® Pediatric Emergency Tape, and all other equipment shown at left. All contained in a heavy-duty ALS equipment organizer.

The Broselow® Pediatric Resuscitation System is approved for the PALS education program. For children 3 to 36 kg.

NEW Broselow® Pediatric Emergency Tape “2019 Edition” mL units listed.

AE-4800 Broselow® Pediatric Emergency Tape, 5/pkg., \$120.00

The 2019 version of the Broselow Reference Tape will be compliant with the most current PALS Standards

- Pre-calculated doses in milligrams, as well as all doses in pre-calculated ml, making the entire process error free by removing the need for any calculations.
- The new tape will accommodate for obesity by allowing for a habitus adjustment if deemed appropriate to the tape weight estimation.

1. Measure

Measure the child with the Broselow® Tape. This gives you an accurate weight estimate, equipment sizes, and drug dosages.

2. Treat

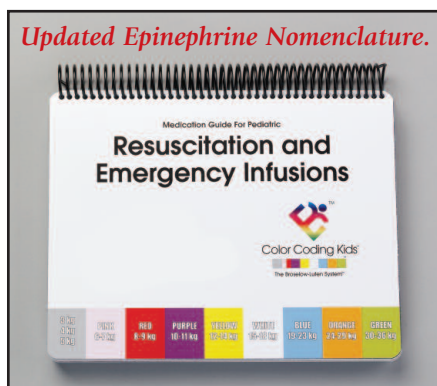
Reach into the bag for exactly the right equipment for I.V., intubation, O₂ delivery, or intraosseous access. There's no guessing.



Updated Epinephrine Nomenclature.

NEW Broselow® Pediatric Resuscitation Medication/Infusion Guide “2019 Edition”

AE-4875 Broselow® Pediatric Resuscitation Medication/Infusion Guide, \$210.00



This Resuscitation/Infusion Guide is designed to provide you a quick reference to common resuscitation I.V. push drugs and vasoactive infusion drugs. The guide is sectioned off in colors that correspond with the Broselow® Tape. The guide is also a solution for those who are trying to address The Joint Commission mandate to use standard concentration drugs for infusions and eliminate the use of “Rule of 6” methods of calculating infusions. The front section provides precalculated

milliliter amounts of the most common I.V. push drugs for resuscitation. The back section provides infusion rates based on standard concentrations of common vasoactive medications. This Guide acts to further enhance the Broselow Tape. The Broselow® Pediatric Emergency System helps to reduce cognitive overload sometimes associated with pediatric resuscitations, as well as reduces the potential for medication mistakes due to calculation errors.

STOCK YOUR CART

Fill the drawers with the Broselow® Pediatric Resuscitation System, size-specific pediatric equipment for a complete resuscitation system.

AE-4712 Procedural Modules, \$975.00

A complete set of twenty-eight modules for the seven Broselow® Color Packs or the Broselow® ColorCode™ Cart.

Modules for Intraosseous Access, O₂ Delivery, Intubation, and I.V. Delivery.

AE-4703 Equipment Pack, \$695.00

Contains all the equipment that comes in the original Broselow® bag: two disposable manual resuscitators, four cuff masks, three disposable blood pressure cuffs, one gauge, two Magill forceps, and two Vital View II™ LED fiber optic laryngoscope handles.

Premier™ Aluminum Broselow® ColorCode™ Cart

BREAKAWAY LOCKING
Not MRI Compatible

*Use in conjunction with your
Broselow® Pediatric Resuscitation System.*

Aluminum Cart Features:

- Ball bearing drawer slides
- Slide-thru side shelf
- Plastic top
- Soft-grip handles (2)
- Accessory panels (3)
- Stabilizing frame with bumper
- Locking casters (2)
- Swivel caster
- Tracking caster
- Breakaway locking bar (length of bar is equal to total drawer space)
- Aluminum mounting tracks



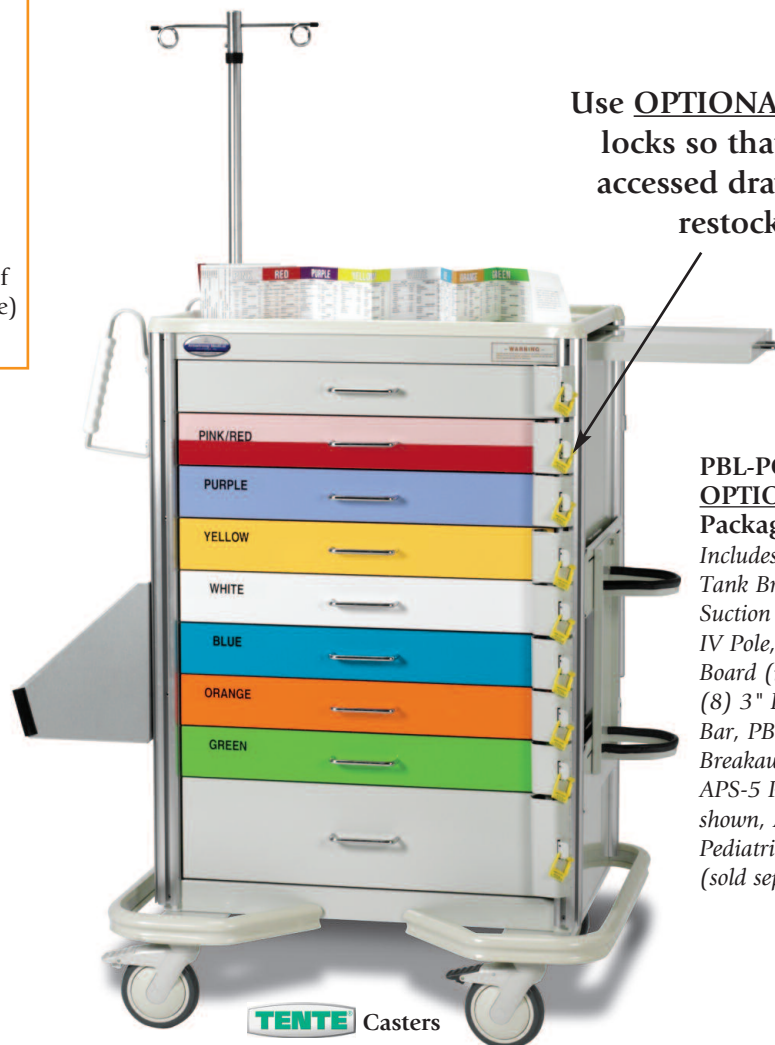
PBR-3 Three-inch Breakaway Locking Bar, \$45.00

PBR-6 Six-inch Breakaway Locking Bar, \$45.00

Alternative locking options help simplify inventory or limit access to sensitive materials. See page 40 for more locking options.



PBL-PC-9



Use OPTIONAL 3" drawer locks so that only the accessed drawers need restocking.

PBL-PC-9 shown with OPTIONAL Accessory Package PC-9E:

Includes AOB-1 Oxygen Tank Bracket, ASU-1 Suction Unit Holder, PIV-1 IV Pole, PCB-1 Cardiac Board (not shown), PBR-3 (8) 3" Breakaway Locking Bar, PBR-6 (1) 6" Breakaway Locking Bar, and APS-5 Plastic Seals. Also shown, AE-4800 Broselow® Pediatric Emergency Tape (sold separately).

PBL-PC-9 BASIC A-SMART® Premier™ Broselow® ColorCode™ Cart (pictured left)

Includes Nine-Drawer A-SMART Premier Breakaway Lock Cart (30" total drawer space), slide-thru side shelf, 30" locking bar, stabilizing frame/bumper system, seamless plastic top, soft-grip push handles, three accessory attachment panels, and all-swivel casters (two locking and one tracking).

PBL-PC-9A COMPLETE A-SMART Premier™ Broselow® ColorCode™ Cart System (not shown)

System includes **PBL-PC-9** Basic ColorCode Cart, as well as **AE-4712** Broselow® Procedural Modules, **AE-4703** Broselow® Equipment Pack, and a Broselow® Pediatric Emergency Tape (see page 38).

Premier™ Aluminum Locking Bars

Restock Only The Accessed Drawers. Save Money. Save Time.

Don't waste money checking crash cart drawers that haven't even been opened. With A-SMART® Premier™ Carts, individual drawer seals can be arranged so that only the accessed drawers need to be checked for inventory, a small investment that pays off with every use.

- Double lock medication drawers
- Improve equipment security
- Ready for changing needs

When carts are shared by departments or personnel, A-SMART Premier's locking options allow each to be locked with a

separate key. Never wonder about who else has access to your equipment.

Maybe you don't need this kind of flexibility now, but you might later. With A-SMART Premier, you can update your locking system at any time. Need to change a mobile workstation into a crash cart? No problem. Need to add a key lock to an existing cart? Done. Only A-SMART Premier offers you that kind of flexibility.

Locks may be placed on either corner glide for flexible security. **Double locking** drawers can help control inventory and access.



Breakaway Locking Bars

Mix lock sizes and types for precise inventory control.

Size	Prod#	Price
3"	PBR-3	\$45.00
6"	PBR-6	\$45.00
9"	PBR-9	\$45.00
15"	PBR-15	\$45.00
21"	PBR-21	\$45.00
24"	PBR-24	\$45.00
27"	PBR-27	\$45.00
30"	PBR-30	\$45.00

Key Locking Bars

Different sized locking bars help control access.

Size	Prod#	Price
3"	PKE-3	\$65.00
6"	PKE-6	\$65.00
9"	PKE-9	\$65.00
24"	PKE-24	\$75.00
27"	PKE-27	\$75.00
30"	PKE-30	\$75.00

Drawer Specific

Drawer-specific locks simplify inventory, saving money in restocking time.



Look for the Armstrong A-SMART® label on every cart. ***It stands for quality.***
MADE IN THE USA

Two-Tone Aluminum & Steel Isolation Carts

KEY LOCKING & BREAKAWAY LOCKING
Not MRI Compatible

Isolation Carts



AKL-Y-400IP

AKL-Y-400IP STANDARD Steel Key Locking 4-Drawer 30" Isolation Cart Package

Includes AKL-Y-4 Four-Drawer Cart, PSR-1 Tubular Railing, APT-2 Plastic Top, AUH-1 Utility Hooks, and ACR-1 Coat Rack.

Drawers: 3"H, 9"H (3)

Overall (cart only): 45.40"H x 25.40"D x 34.15"W (includes bumper, handles, and casters).



PKL-Y-4

PKL-Y-4 Basic PREMIER™ Aluminum Key Locking 4-Drawer 30" Isolation Cart

PBL-Y-4 Basic PREMIER™ Aluminum Breakaway Locking 4-Drawer 30" Isolation Cart

Drawers: 3"H, 9"H (3)

Overall: 46.05"H x 25.03"D x 34.05"W (includes bumper, handles, and casters).



AMC-1Y

AMC-1Y 5-Drawer 24" Key Locking Steel Mini Cart

Drawer size: 17"D x 15"W.

Drawer heights: 3"H (3), 6"H, 9"H.

Overall: 34.50"H x 20.40"D x 20.90"W.

Weight: 103 lbs.



AMC-2Y

AMC-2Y 6-Drawer 30" Key Locking Aluminum Narrow Cart

Drawer size: 17"D x 15"W.

Drawer heights: 3"H (3), 6"H (2), 9"H (1).

Overall: 43.40"H x 25.40"D x 25.30"W (includes bumper and casters).

Weight: 90 lbs.



AKL-Y-4

AKL-Y-4 Basic STANDARD Steel Key Locking 4-Drawer 30" Isolation Cart

Drawers: 3"H, 9"H (3)

Overall: 45.40"H x 25.40"D x 34.15"W (includes bumper, handles, and casters).



ABL-Y-3

ABL-Y-3 Basic STANDARD Steel Breakaway Locking 3-Drawer 24" Isolation Cart

Drawers: 6"H, 9"H (2)

Overall: 38.90"H x 25.40"D x 34.25"W (includes bumper, handles, and casters).

Cart Extender and Glove Boxes



Cart Extender

ACE-1 Armstrong Cart Extender*, Front-open, \$635.00

- Adds 4.8 cu. ft. to cart
- Key lock to protect contents
- Includes three adjustable shelves
- Each shelf fits AC-670S or AC-672S drawer trays (one per shelf)
- Safety foot adds stability
- Shipping Weight: 52 lbs.

- Dimensions: 34³/₈"H x 18"D x 13¹/₂"W

**Cart Extenders only fit A-Smart Carts with 30" of drawer space. Does not fit on a Narrow, Mini, or Wireless Cart.*

Looking For Extra Wide Drawers?

See page 34 for Aluminum ELECTRONIC Touchpad WIDE Cart



Glove Dispensers



AGB-1

AGB-1 Cart-mount Glove Box, Beige, \$60.00
5.75"W x 10"H x 3⁷/₈"D.

AE-5359 Glove Dispenser, Beige, 6/case, \$105.00
Wall-mountable glove dispenser in a light beige. Adjustable shelf fits different sized boxes of gloves.
14¹/₂" x 6" x 4¹/₂".

AGB-2N Steel, Baked-on Enamel Glove Box, Beige, \$55.00
Holds 2 boxes of gloves. 10"W x 10³/₄"H x 3⁷/₈"D.



AE-5359

AGB-3 Steel, Baked-on Enamel Glove Box, Beige, \$90.00
16"W x 10"H x 3⁷/₈"D.
ATB-1T Trellis Mounting Hardware for AGB-3, \$44.00

AGB-2P Plexiglas Glove Box, \$50.00
10"W x 10³/₄"H x 3⁷/₈"D.
Mounting hardware not included

AGB-3P Plexiglas Glove Box, \$60.00 (not shown)
Holds 3 boxes of gloves. 16"W x 10"H x 3³/₄"D
Mounting hardware not included



AGB-2



AGB-3

AGB-3V Steel, Baked-on Enamel Glove Box, White, \$75.00
Holds 3 boxes of gloves vertically.
5¹/₂"W x 30"H x 4"D.
Mounting hardware not included



AGB-3V



AGB-2P

Auto-Locking Storage Cabinets



*In-Wall Auto-Locking
Storage Cabinet*



*On-Wall Auto-Locking
Storage Cabinet*

NEW Auto-Locking In-Room Storage Cabinets *call for more information*

These Auto-Locking Storage Cabinets are perfect for extra security of items inside patients' rooms or nurses stations. With this cabinet, you get all the great locking features of our Auto-Locking Carts. Choose from in-wall or on-wall cabinets. Cabinets are made of 18 gauge cold rolled steel with 16 gauge aluminum doors. Both models come with two separate storage areas, each with its own individual auto-lock and key override. Customized dimensions and colors are available. Cabinets shown are approximately 28.44"H x 3.83"D x 22.60"W. Call customer service for more details.

- Minimum order of 25
- Master code for all programming
- Access code for normal, daily use
- Up to 250 user codes possible
- Manual or automatic locking

- Auto-Lock Timer can be set from 1 to 998 minutes, or it can be shut off so that the cabinet never auto-locks
- Auto-Lock Timer programming can be limited to master code only
- Battery operated; never needs to be plugged into an outlet
- "Low Battery" indicator light
- Manual key override for emergency access

***Please note: we suggest using alcohol only for cleaning the electronic keypad surface. Please completely dry keypad and surrounding area after alcohol application.**

Electronic Push-Button ClearView™ Security Drugbox

see page 44

Security Box and Trellis Systems

ClearView Security™ Drug Box and Shelf

ACV-1EL Electronic Push-Button ClearView Security Drug Box with Key Override (*manual locking*), \$450.00

CVS-1 ClearView Shelf, \$85.00

ACV-1T ClearView Blue Tray, \$19.00



The ClearView provides a great way to secure your medications, small equipment, patients' personal valuables, RSI equipment, and so much more. The ClearView also allows for a clear view of your inventory and also allows for anesthesia cases to be set up in advance while still keeping instruments/drugs secure. The ClearView can be mounted to a wall, in a patient's room, or even on an A-SMART® Cart.

Features:

- Supervisor code for all programming
- User code for daily use (19 user codes available)
- Manual key override for emergency access
- Codes must be 4-8 digits in length
- Natural HDPE cabinet with clear PVC door
- Corrosion-resistant
- Uses Alkaline batteries

Dimensions: 7¹/₂"W x 14"D x 7³/₈"H

Weight: 5 lbs

NOTE: No auto-locking features (control knob must be turned manually to lock and unlock).

To clean, apply non-acid based cleaner to a clean cotton cloth, do not spray directly on lock. Wipe down keypad and its respective housing surfaces of excess cleaner.

For optimal performance, it is recommended the batteries be replaced on an annual basis.



Attach the ClearView Security Drug Box to an A-SMART® Cart with the CVS-1 ClearView Side Shelf.

Trellis Systems

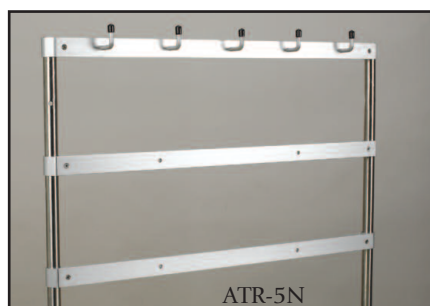


PTR-1 PREMIER™ Trellis System, \$140.00

Adds up to 21" to cart height. Bars are height-adjustable. Includes two uprights and three cross bars.

PTR-5 PREMIER™ Trellis System with Hooks, \$180.00 (not pictured)

Adds up to 21" to cart height. Bars are height-adjustable. Includes two uprights and three cross bars. Includes one bar with five hooks in the top rail.



ATR-5N STANDARD Trellis Rail System with Five Hooks, \$240.00

Same features as the ATR-6N (*see right*), but with five hooks on the top rail for hanging supplies.

PHB-1 Additional Hanging Bar for Standard or Premier Trellis Systems, \$45.00



ATR-6N STANDARD Trellis Rail System, \$200.00

The top bar is 21¹/₂" above top of cart.

ATR-9N Wide Cart Trellis Rail System, \$210.00

Fits Armstrong's Wide AKE Series Carts (*see page 34*).



PSR-1

PSR-1 Tubular Railing, \$145.00

Made of electro-polished stainless steel. Extends 3¹/₄" above the top of the cart.

APT-2 STANDARD Plastic Top, \$65.00

Seamless ABS plastic protects cart metal and provides easy-to-clean work surface. Rounded corners mean infection has nowhere to hide.

Dimensions: 18¹/₂" x 27".



APT-2



PIV-1

APT-5 PREMIER™ Plastic Top, \$65.00

(not pictured)

Dimensions: 18¹/₂" x 27".

PIV-1 I.V. Pole with Brackets, \$105.00

Adjustable: extends 9¹/₂" to 39¹/₂" above cart top.



ASN-3

ASN-3 STANDARD Side Shelf, \$170.00

Simple One-Hand Slow Shelf Retraction

Adds 1.8 square feet of temporary work surface when extended and folds neatly away when not in use.

Dimensions: 17³/₄"D x 14⁷/₈"W.

Weight Limit: 25 lbs.



ACB-1

PSN-3 PREMIER™ Side Shelf, \$170.00

Simple One-Hand Slow Shelf Retraction

Same as ASN-3 (see above).



PSN-3

ACB-1 STANDARD Plastic Cardiac Board with Brackets, \$82.00

Heavy-duty plastic board with handle that mounts to back of cart for easy access.

Dimensions: 15.5" x 21.5" x .45".



PCB-1

PCB-1 PREMIER™ Cardiac Board with Brackets, \$82.00

Same as ACB-1 (see above).

ASU-1 Suction Unit Holder, \$130.00

Dimensions: 10"H x 19"W x 7³/₄"D.



ASU-1

APC-1 Armstrong Wire Punch Card Tray, White, \$40.00

Will hold up to thirty punch cards per tray.

Dimensions: 7"H x 14"D x 7"W.

Great for fluid transfer.



APC-1

ADO-1 Divided Organizer with Lid, \$110.00

Dimensions: 2³/₄"H x 7¹/₂"W x 7¹/₂"D.



ADO-1

All products are compatible with both Standard and Premier™ Carts unless otherwise stated.

To mount accessories to A-SMART® Premier™ Carts, extra accessory panels may be required. For panels, see page 46

Cart Accessories



ASB-2

ASB-2 Armstrong Security Box, \$165.00

Lockable box for portable use or inside a 3"H drawer. Designed to fit beside an AC-670S Drug Tray. The security box measures 11"W x 16"D x 2⁵/₈"H.

ATD-2 Tape Dispenser for Trellis Rail, \$82.00

includes two trellis brackets

ATD-3 Tape Dispenser for Cart Top, \$60.00

5 tape brackets, each bracket width is 2¹/₄" (*not pictured*)

*AWB-3 Wire Chart Holder, \$35.00

Plastic-coated wire chart holder. 16"L x 4"D x 10"H.

*AWB-5 Sloping Wire Basket, \$35.00

Plastic-coated wire basket measures 12" square. 8"H in back, 4"H in front. Sloping top, flat bottom.

*AWC-1 Waste Container (includes 2 ATB-1 Brackets), \$33.00

13⁵/₈ quarts. 11³/₈" x 8¹/₄" x 12¹/₈".

*AWC-2 Fire Retardant Waste Container, includes 2 ATB-1 brackets, \$65.00

14 quarts. 12¹/₄" x 8¹/₄" x 11¹/₂". (*not pictured*)

*AWC-3 Large Waste Container, includes 2 ATB-1 brackets, \$35.00

28 quarts. 14³/₈" x 10¹/₄" x 15". (*not pictured*)

PHP-1 PREMIER™ Accessory Panels, 2/pkg., \$43.00

16" x 4".

PHP-5 PREMIER™ Accessory Panels for Back of Cart, 2/pkg., \$55.00

23" x 4".
AAB-1 STANDARD Accessory Bar Bracket, \$22.00
Required for hanging some accessories on this page. Attaches to two locations on either side of cart. Size: 18" x 1".
(For A-SMART Premier Carts, substitute **PHP-1** Accessory Panel).

PHP-1S PREMIER™ Panel for Cart-mounted DUET, \$55.00

AHP-3 STANDARD Panel for Cart-mounted DUET, \$42.00 (*not pictured*)

*PSB-1 PREMIER™ Sharps Container Brackets, \$35.00

Fits most Sharps containers that are 2 gal. or 3 gal. Width: 8¹/₄"-16⁵/₈". Depth: 4¹³/₁₆"-8⁷/₁₆".

ASB-1N STANDARD Sharps Container Bracket, \$77.00

Fits Sharps containers that are 2 gal. or 3 gal. Width: 9⁵/₁₆"-11¹/₂". Depth: 3³/₄"-6⁵/₁₆".

*Requires AAB-1 or PHP-1 to hang (*see above*)



AWB-5



AWC-1



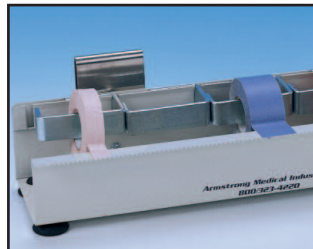
AAB-1



PHP-1S



ASB-1N



ATD-2



AWB-3



PHP-1



PSB-1

All products are compatible with both Standard and Premier™ Carts unless otherwise stated.

To mount accessories to A-SMART® Premier™ Carts, extra accessory panels may be required. For panels, see this page.



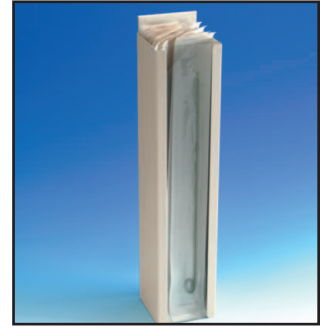
ACS-2

***ACS-2 Short Catheter Holder, \$110.00**

- Has metal construction with neutral beige finish
- Requires no screws to mount
- 19"H x 8"W x 4"D
- Divided into two compartments with non-removable divider

***ACS-3 Short Catheter Holder with Clear Front, \$105.00**

- Clear front enables you to see inventory
- Front panel removes for easy cleaning
- Requires no screws to mount
- 19"H x 4"W x 4"D



ACS-3



AOB-1

***ACL-2 Long Catheter Holder, \$155.00**

- Fits A-SMART® Carts with 30" drawer space
- Has metal construction with neutral beige finish
- Requires no screws to mount
- 28"H x 8"W x 4"D
- Divided into two compartments with non-removable divider

***ACL-3 Long Catheter Holder with Clear Front, \$110.00**

- Fits A-SMART Carts with 30" drawer space
- Clear front enables you to see inventory
- Front panel removes for easy cleaning
- Requires no screws to mount
- 28"H x 4"W x 4"D



ACL-2

***AOB-1 Oxygen Tank Bracket, \$75.00**

Fits "D" and "E" sized tanks.



AOS-1

AFT-1 STANDARD Fluid Tray System for Cart with 24" Drawer Space, 3 trays/pkg., \$175.00

AFT-1P PREMIER™ Fluid Tray System for Cart with 24", 27", or 30" Drawer Space, 3 trays/pkg., \$205.00
(not pictured)

AFT-2 STANDARD Fluid Tray System for Cart with 30" Drawer Space, 3 trays/pkg., \$175.00

Three height-adjustable trays on rail system. Inner tray dimensions: 17¹/₈"L x 4¹/₂"D x 4"H.



AFT-1

AOS-1 Hospital-grade Outlet Strip, \$135.00

Six outlets and 6-ft cord.

AOS-15 Hospital-grade Outlet Strip, \$145.00

Six outlets and 15-ft cord.

AOS-MB STANDARD Bracket for Outlet Strip, \$15.00

Bracket to mount outlet strips on a STANDARD Cart.



AOS-MB

**May require PHP-1 panels to mount to a Premier™ Cart.*

Cart Shelving Units

see page 48

All products are compatible with both Standard and Premier™ Carts unless otherwise stated.

To mount accessories to A-SMART® Premier™ Carts, extra accessory panels may be required. For panels, see page 46.

Shelving Units

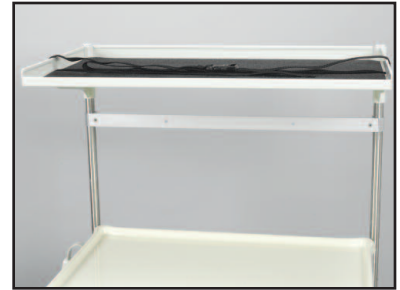


ACD-1N PCD-1

ACD-1N STANDARD Defib Corner Shelf Unit, \$250.00 (not compatible with Narrow or Mini Carts)
Same features as PCD-1 (see below).

PCD-1 PREMIER™ Defib Corner Shelf Unit, \$280.00

Adds 9 1/2" to height of cart. Swivel top rotates 360°, locks every 45°. Adjustable width: 13" to 18". Depth: 12". Capacity: 25 lbs.



PDS-1

PNT-2 PREMIER™ Two-shelf Unit, Narrow, \$400.00 (not pictured)

Dim.: 10 1/4" x 27 1/2". Adds up to 21"H to cart. Units include two uprights and two shelves.

PNS-1 PREMIER™ One-shelf Unit, Narrow, \$285.00

Dim.: 10 1/4" x 27 1/2". Adds up to 21"H to cart. Capacity: 55 lbs.

PDS-1 PREMIER™ One-shelf Unit, Deep, \$305.00

Dim.: 14 5/8" x 27 7/16". Adds up to 21"H to cart. Capacity: 55 lbs.



PNS-1

PDT-2 PREMIER™ Two-shelf Unit, Deep, \$410.00 (not pictured)

Dim.: 14 5/8" x 27 7/16". Adds up to 21"H to cart. Units include two uprights and two shelves. Capacity: 55 lbs.

ABS-1N STANDARD One-shelf Unit, Deep, \$310.00

Adds 20" to height of cart. Outer dimensions: 14 5/8"D x 27 7/16"W. Capacity: 75 lbs.

ABS-2N STANDARD One-shelf Unit, Narrow, \$295.00

Dim.: 10 1/4" x 27 1/2". Adds up to 20"H to cart. Capacity: 55 lbs.



ABS-2N

ATN-1N STANDARD Two-shelf Unit, Deep, \$450.00

Outer dimensions: 14 5/8"D x 27 7/16"W. Adds 23" to height of cart. Capacity: 75 lbs.

ADS-1N STANDARD Armstrong Defib One-shelf Unit with Swivel Top, \$575.00

Outer dimensions: 14 1/16" x 26 7/8". Adds 12" to height of cart. Swivel top can rotate 360°. Capacity: 50 lbs.



ADS-1N PDS-2

PDS-2 PREMIER™ Armstrong Defib One-shelf Unit with Swivel Top, \$615.00

Same as ADS-1N (see above).

Cart Trellis Systems

See page 44

All products are compatible with both Standard & Premier Carts unless otherwise stated.

To mount accessories to A-SMART® Premier™ Carts, extra accessory panels may be required. For panels, see page 46.

Tilt Bin Organizers Maximize Storage

Tilt Bins Organizers

Designed for modular assembly, Tilt Bins organize supplies to match your needs. Clear Tilt Bins leave stock visible for quick identification, yet are securely arranged.

Each bin has a slot for labeling and swings open for easy access. Bins are removable for cleaning or refilling.

NOTE: A Trellis Rail System or Shelving Unit (except ACD-1N, PCD-1, PLS-1, and ALS-1) is required to mount Tilt Bins to an A-SMART Cart. See page 44 for Trellis Rail Systems and page 48 for Shelving Units.

ATB-6X Six-Bin Unit, \$30.00

Each bin measures: 4¹/₂"H x 5¹/₄"D

ATB-5X Five-Bin Unit, \$35.00

Each bin measures: 6¹/₂"H x 5¹/₄"D

ATB-4X Four-Bin Unit, \$50.00

Each bin measures: 8¹/₈"H x 6⁵/₈"D

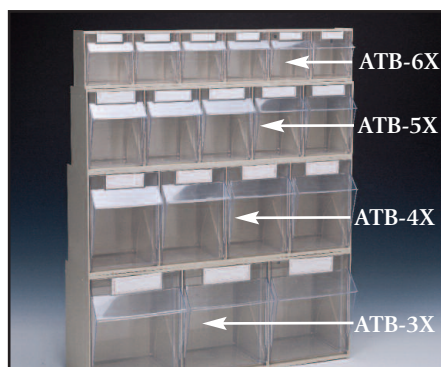
ATB-3X Three-Bin Unit, \$65.00

Each bin measures: 9¹/₂"H x 7³/₄"D

Each Tilt Bin Organizer has a total width of 22¹/₂".



All products are compatible with both Standard and Premier™ Carts unless otherwise stated.



A combination of bin sizes can be used to accommodate multiple-sized supplies or equipment.

**Need More Organization
For All Your Supplies?**
See pages 50-52.



Lockable Tilt Bin Organizers



NOTE: A Trellis Rail System or Shelving Unit (except ACD-1N, PCD-1, PLS-2, and ALS-2) is required to mount Tilt Bins to an A-SMART Cart. See page 44 for Trellis Rail Systems and page 48 for Shelving Units. Accessories (including Lockable Tilt Bins) can't be mounted directly above Lockable Tilt Bins.

Tilt Bin dimensions shown above.

Key Lock Tilt Bins

ATB-5XK Five-Bin Unit, \$125.00

ATB-4XK Four-Bin Unit, \$145.00

ATB-3XK Three-Bin Unit, \$155.00

Breakaway Lock Tilt Bins

ATB-5XL Five-Bin Unit, \$85.00

ATB-4XL Four-Bin Unit, \$100.00

ATB-3XL Three-Bin Unit, \$110.00

Modular Drawer Trays

A Place For Everything...



AMT-1N

AMT-1N Modular Tray, \$85.00

Full drawer tray includes two vertical rails and eight adjustable dividers with card holder. Dimensions: 21¹/₂"W x 15¹/₄"D x 2⁵/₁₆"H.

AMT-2N Modular Tray, \$110.00

Same as the AMT-1 (see above), except with an ampule organizer, eleven adjustable dividers, and attached label holders. Dimensions: 21¹/₂"W x 15¹/₄"D x 2⁵/₁₆"H.



AMT-6N

AMT-3N Full Drawer Tray with Three Ampule Holders, \$140.00

Thirty-three dividers, three ampule trays, and four securing clips. Dimensions: 21¹/₂"W x 15¹/₄"D x 2⁵/₁₆"H.



AMT-2N

AMT-6N Modular Drawer Tray, \$110.00

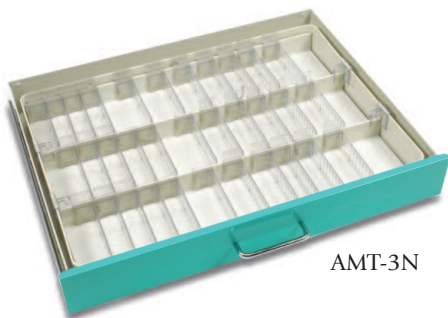
Durable, plastic modular tray fits in a 6"D drawer. Includes two vertical rails and six dividers. Dimensions: 21¹/₂"W x 15¹/₄"D x 5"H.



AMT-7N

AMT-7N Modular Tray, \$100.00

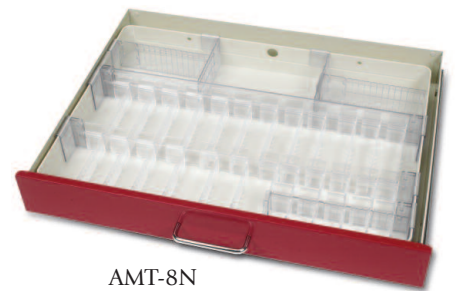
Full drawer tray, eighteen ampule dividers, and seven long dividers. Dimensions: 21¹/₂"W x 15¹/₄"D x 2⁵/₁₆"H.



AMT-3N

AMT-8N Modular Tray, \$100.00

Full drawer tray, twenty-nine ampule dividers, and four long dividers. Dimensions: 21¹/₂"W x 15¹/₄"D x 2⁵/₁₆"H.



AMT-8N

All products are compatible with both Standard and Premier™ Carts unless otherwise stated.

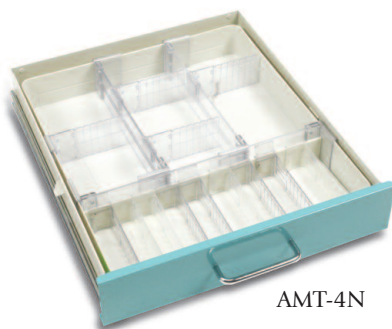
Mini/Narrow Cart Trays

AMT-4N Full Drawer Tray for Mini Cart, \$90.00

Full drawer tray with nine ampule dividers, ampule tray, rail, and four adjustable dividers. Fits one per drawer. 14³/₁₆"W x 16"D x 2¹/₂"H

AMT-5N Full Drawer Tray for Mini Cart, \$80.00

Full drawer tray with two rails and four adjustable dividers. Fits one per drawer. 14³/₁₆"W x 16"D x 2¹/₂"H



AMT-4N



AMT-5N

...Everything In Its Place.

ADV-1N Modular Drawer Divider Kit, \$50.00

Subdivides a 3"H drawer to better organize your supplies. Includes two 22" rails, five 15¹/₂" rails, ten 6¹/₂" dividers, and three "L" clips.



IMMEDIATE, accurate access

FASTER emergency response

EASIER, better inventory control



ADT-1 Crash Cart Drawer Tray with Lid, \$60.00

Control Your Drawer Inventory

Clear acrylic lid with thumb hole can be secured with locking seal.

Inside dim.: 21"W x 15"D x 2¹/₂"H.

Outside dim.: 22"W x 16"D x 2³/₄"H.



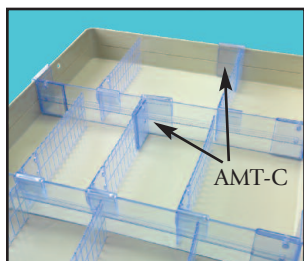
ADV-10N Modular Divider Kit for ADT-1 Drawer Tray, \$35.00

Fits inside ADT-1 Drawer Tray. Includes two 20⁵/₈"L grooved plastic rails, four 14"L rails, six 3¹⁵/₁₆"L dividers, and six 5¹/₂"L dividers.



ADV-6N Modular Drawer Divider Kit for 6", 9", and 12" Drawers, \$75.00

5" high modular kit fits 6", 9", or 12"H drawer. Includes two 22" rails, four 15¹/₂" rails, and six 6⁵/₈" dividers.



AMT-C Clips for Divider Kits, 2/pkg., \$3.50

These clips add extra stability to your Modular Drawer Divider Kits.



ADB-1 Security Bag, 20/pkg., \$19.00

26¹/₂" x 18¹/₂". Fits over 3" trays (ADT-1, AMT-1, AMT-2, and AMT-3 Trays). Perforated center shows you when it's been used.

ADB-2 Security Bag, 20/pkg., \$21.50

32¹/₂" x 21¹/₂". Fits over 5" tray.

All products are compatible with both Standard and Premier™ Carts unless otherwise stated.

Drawer Trays for Stock Exchange

AC-670S



AC-672S



ACC-655S



AC-665

Drug Trays

AC-670S Divisible Drug Tray, 3"D, \$16.00

Sand color. Inside dimensions: 14⁷/₈"L x 9¹/₄"W. Holds up to eleven short dividers and seven long dividers (*not included*). Drawers hold a maximum of two trays, except for the Mini and Narrow Carts.

AC-675S Short Divider for AC-670S, \$3.00 Max. slots: 11

AC-680S Long Divider for AC-670S, \$3.40 Max. slots: 7

AC-672S Divisible Drug Tray, 5"D, \$19.50

Same as the AC-670S (*see left*), but made for deeper drawers. Drawers hold a maximum of two trays.

AC-685S Short Divider for AC-672S, \$3.40 Max. slots: 11

AC-690S Long Divider for AC-672S, \$4.10 Max. slots: 7

ACC-655S Clear Acrylic Tray Cover, 2/pkg., \$25.00 (*see above*)

See-through cover fits AC-670S and AC-672S Divisible Drug Trays. Thumb notch ensures easy access.

AC-665 Drug Tray, Small, 2¹/₂"D, \$13.50 (*see above*)

Blue color. Inside dimensions: 9¹/₄"L x 6⁵/₈"W. Drawers hold a maximum of four trays.

AC-675 Long Divider for AC-665, \$3.30 Max. slots: 5

AC-677 Short Divider for AC-665, \$2.80 Max. slots: 7

Plastic Divider Sets

AEF-3 Plastic Divider Set for 3" Drawer, \$55.00

Two 22"L rails and six 16¹/₄"L x 2⁵/₈"H dividers.

AEF-3L Long Plastic Divider Set for 3" Drawer, \$55.00

Four 22"L rails and two 16¹/₄"L x 2⁵/₈"H dividers.

AEF-3M Plastic Divider Set for 3" Mini Cart Drawer, \$54.00

Two 16³/₈"L rails and four 14³/₁₆"L x 2¹/₂"H dividers.



AEF-6

AEF-6 Plastic Divider Set for 6" Drawer, \$70.00

Two 22"L rails and six 16¹/₄"L x 5⁵/₈"H dividers.

AEF-6L Long Plastic Divider Set for 6" Drawer, \$74.00

Four 22"L rails and two 16¹/₄"L x 5⁵/₈"H dividers.

AEF-9 Plastic Divider Set for 9" Drawer, \$73.00

Two 22"L rails and six 16¹/₄"L x 8³/₄"H dividers.

AEF-9L Long Plastic Divider Set for 9" Drawer, \$76.00

Four 22"L rails and two 16¹/₄"L x 8³/₄"H dividers.

AEF-9M Plastic Divider Set for 9" Mini Cart Drawer, (not pictured) \$74.00

Two 16³/₈"L rails and four 14³/₁₆"L x 8¹/₄"H dividers.

AEF-6M Plastic Divider Set for 6" Mini Cart Drawer, \$70.00

Two 16³/₈"L rails and four 14³/₁₆"L x 5¹/₂"H dividers.



AEF-6L



AEF-3M

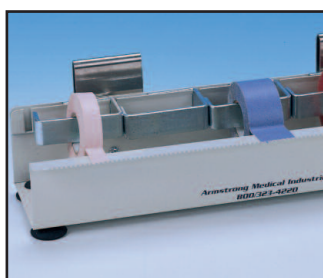


AEF-6M

Cart Accessories



ACG-1 Caster Guard,
4/set, \$220.00
For 5" dia. wheels.
Durable with living hinge,
locking tab, closure
positioning/support pins.



ATD-2 Tape Dispenser for
Trellis Rail, \$82.00
includes two trellis brackets
ATD-3 Tape Dispenser for
Cart Top, \$60.00
(not pictured)



APH-1 STANDARD Push
Handle, \$65.00
Does not fit A-SMART
Premier or AMC-7 Carts.



ATW-3 Soft-grip Twin
Push Handles, \$60.00



ACC-24 Navy Cart Cover for
24" A-SMART® Cart, \$150.00
ACC-27 Navy Cart Cover for
27" A-SMART Cart, \$150.00
ACC-30 Navy Cart Cover for
30" A-SMART Cart, \$150.00
Nylon covers with Velcro tabs.



AQC-1 Silent Knight
Tablet Crusher, \$135.00
Includes fifty pouches.
AQC-2 Silent Knight
Pouch, 1000/box, \$60.00



APS-5 Plastic Seals,
100/pkg., \$35.00
Consecutively numbered.



ADL-1 Drawer Liner,
\$22.00
Black vinyl and latex free.
17" x 22". Fits standard
size drawers.



ALH-2 Label Holders,
100/pkg., \$85.00 7" x 2"
ALH-12 Label Holders,
12/pkg., \$10.00 7" x 2"



APS-1 Pull-tite Seals,
100/pkg., \$23.00
97/8" polypropylene seals
open without using scissors.
Consecutively numbered.



AUH-1P PREMIER Utility
Hooks, 2/pkg., \$24.00
Mount in corner tracks.



AUH-1 STANDARD Utility
Hooks, 2/pkg., \$23.00
Mount to sides or back
of cart.

All products are compatible with both Standard and Premier™ Carts unless otherwise stated.

To mount accessories to A-SMART® Premier™ Carts, extra accessory panels may be required. For panels, see page 46.

Utility Carts



AUC-400

AUC-400 Stainless Steel Utility Cart, \$270.00

Cart comes with three shelves, handle with "easy-grip" edging, and smooth-rolling 3 1/2" casters.

- Weight capacity: 300 lbs.
- Overall size: 16"D x 24"W x 32"H
- Heavy-duty, 22 gauge shelves
- Welded construction
- 16 gauge legs



AUC-412

AUC-412 Stainless Steel Cart with Lock, \$440.00

- Three shelves
- 4" drawer with lock
- Weight capacity: 300 lbs.
- Overall size: 16"D x 21"W x 30"H
- Heavy-duty, 22 gauge shelves
- Welded construction
- 16 gauge legs



AUC-200

AUC-200 High-Density Poly Cart, \$135.00

- Three sturdy chemical resistant polyethylene plastic shelves
- American made with lifetime warranty
- Shelves have 1/4" lip to prevent objects from falling off
- 4" swivel casters, two with locking brake
- Dimensions: 24"W x 18"D x 34"H
- Weight capacity: 300 lbs.



AST-5

AST-5 Stainless Steel Utility Cart with Single Cabinet, \$400.00

- Sturdy, welded, stainless steel construction
- Fully-enclosed cabinet with hinged door and magnetic catch
- Weight capacity: 300 lbs.
- Four 3 1/2" swivel casters
- Cart dimensions: 16"D x 21"W x 30"H
- One key lock



AST-10

AST-10 Stainless Steel Utility Cart with Dual Cabinet, \$500.00

- Sturdy, welded, stainless steel construction
- Fully-enclosed cabinets with hinged door and magnetic catch
- Weight capacity: 300 lbs.
- Four 3 1/2" swivel casters
- Cart dimensions: 16"D x 21"W x 30"H
- Two key locks



AUC-410

AUC-410 Stainless Steel Utility Cart, \$240.00

- Three 22 gauge shelves
- Weight capacity: 300 lbs.
- Polished stainless steel
- 16 gauge legs
- Welded construction
- Cart dimensions: 16"D x 21"W x 30"H

Utility Carts



AUC-300

AUC-300 Poly Cart with Tub-Style Shelves, \$160.00

- Three sturdy tub-style chemical resistant polyethylene plastic shelves
- American made with lifetime warranty
- Tub depth is 2³/₄" with a 12" shelf clearance
- 4" swivel casters, two with locking brake
- Dimensions: 24"W x 18"D x 34"H
- Weight capacity: 300 lbs.



AUC-100

AUC-100 Poly Cart, \$157.00

- 16" x 20" molded shelves with raised lip on all sides
- Aluminum legs with rounded corners and clear protective finish
- 3" swivel casters
- Weight capacity: 150 lbs.
- 29" working height
- Easy to assemble



AUC-150

AUC-150 Z Cart, \$510.00

This specialty cart is perfect for use in hospitals or a doctor's office.

- Welded steel construction
- Durable white powder-coat finish
- 16" x 22" shelf and drawer
- Shipped fully assembled
- Top shelf: 22" x 14" x 8"
- 200 lbs. weight capacity
- Dimensions: 16"D x 22"W x 40"H



AC-548

AC-548 Adjustable Laptop Computer Transport Stand, \$475.00

- Stand tray securely holds laptop in place
- Heavy-gauge coated steel construction
- Foot ring easily depresses to adjust stand height 35" to 45" for standing or seated use
- Easy rolling 3" casters provide a smooth, quiet ride
- Side access handles for "grab and go" use



ACW-1

ACW-1 General Purpose Wire Push Cart, \$465.00

These versatile carts feature three 18" x 36" shelves that can be adjusted or removed to suit your needs. Rubber wheels provide smooth, quiet operation.

- Three adjustable shelves
- Cart size: 18"W x 36"L x 38¹/₂"H
- Four 5" rubber casters
- Two push handles
- Zinc-plated finish



AUC-550S

AUC-550S Wire Linen Cart with Cover, \$875.00

This sturdy, wire linen cart with a solid steel bottom shelf features a Velcro-fastened nylon cart cover. Dimensions: 18"W x 24"L x 60"H.

- Four swivel casters
- Three spacious shelves
- Nylon cover which opens easily and fastens out of the way
- Zinc-plated finish
- Weight capacity: 400 lbs.
- Shipping weight.: 55 lbs.
- Some assembly required

Wire Shelving

Mobile Wire Shelving

Mobile Wire Shelving Units

These heavy-duty, zinc-plated steel units provide convenient, portable storage for linens, equipment, and other items. Units come with four shelves (two adjustable), poles, and four swivel casters (two with brake). Shipped unassembled.

Catalog No.	Shelf Size	Height	Price
ACW-1836	18" x 36"	68"	\$580.00
ACW-1836C	Wire Cart Cover		\$280.00
ACW-1848	18" x 48"	68"	\$645.00
ACW-1848C	Wire Cart Cover		\$285.00



ACT-1836

Catalog No.	Shelf Size	Height	Price
ACW-1860	18" x 60"	68"	\$710.00
ACW-1860C	Wire Cart Cover		\$310.00
ACW-2436	24" x 36"	68"	\$650.00
ACW-2436C	Wire Cart Cover		\$290.00
ACW-2448	24" x 48"	68"	\$725.00
ACW-2448C	Wire Cart Cover		\$340.00
ACW-2460	24" x 60"	68"	\$825.00
ACW-2460C	Wire Cart Cover		\$370.00



ACW-1836

3-Sided Mobile Cart

Post-mounted panels eliminate the need for a top shelf. 3" x 3" mesh back and side enclosures keep materials from falling during movement. Weight capacity is 1,200 lbs. Height of cart is 70".

ACT-1836 3-Sided Mobile Cart, 18" x 36" Shelves, \$595.00
ACT-1836C 3-Sided Mobile Cart Cover, \$230.00

ACT-1848 3-Sided Mobile Cart, 18" x 48" Shelves, \$650.00
ACT-1848C 3-Sided Mobile Cart Cover, \$200.00
ACT-2448 3-Sided Mobile Cart, 24" x 48" Shelves, \$795.00
ACT-2448C 3-Sided Mobile Cart Cover, \$200.00

*Wire carts & shelf units
come in a wide range of
additional sizes. Please call
for ordering details.*

Wire Shelving

AW-4618 Wire Shelving Unit, \$455.00

Convenient storage for supplies, linens, and equipment. Starter unit includes four posts and four 18" x 48" adjustable shelves. Zinc-plated finish.

Overall size: 18"W x 48"D x 74"H.

AW-4618A Wire Add-On Shelving Unit, \$460.00

Attaches to an existing AW-4618 Wire Shelving Unit. Includes two posts and four 18" x 48" adjustable shelves. Zinc-plated finish. **NOTE:** Requires an AW-4618 for installation (listed left). Other sizes available.

Overall size: 18"D x 48"W x 74"H.



AW-4618

Powerful Yet Gentle Portable Aspirator

Airflow >30 lpm At The TIP Of The Catheter
Vacuum Adjustable <50mmHg - >525mmHg



AC Suction with Battery Back-up

AE-6975 SSCOR® DUET™ AC/Battery-Powered Suction Unit with Built-in Automatic Battery Care and Protection, \$995.00

AE-6976 SSCOR® DUET™ AC/Battery-Powered Suction Unit with Retention Bracket (mountable on carts or walls), \$1,135.00

The Duet is perfect for hospital crash carts, patient transport, surgi-center backup, long term care facilities and more.

- An AC suction unit with battery back-up, the Duet provides instant, powerful suction whether or not AC power is available.
- Built-in charger maintains battery and will not overcharge. Keep it plugged in at all times for maximum battery health.
- 3 year battery replacement policy for properly cared for devices!
- When fully charged, the sealed lead acid battery provides 45 minutes +/- 10% of suctioning power, giving you the suction you need for emergency care procedures.
- Battery condition indicator.
- 1200cc Bemis canister included.
- Pump Airflow: Approximately 50 lpm.
- Clinical Airflow: 30+ lpm (achieved at tip of patient tubing).
- Size: 17"L x 9"H x 6"W; weighs 10.5 lbs.
- Battery Type: Sealed lead acid.

Flat back unit sits conveniently on a cart or shelf. Bracket back unit will attach to the side of the cart or to a wall saving valuable shelf and cart top space.



AHP-3
Standard Panel
for Cart-mounted
DUET
(Retention Bracket not included),
\$42.00



PHP-1S
Premier Panel
for Cart-mounted
DUET
(Retention Bracket not included),
\$55.00

ETL listed, conforms to UL STD 2601-1, 2nd Ed. Conforms to IEC 60601-1 and EN 60601-1-2, and Certified to CAN/CSA STD C22.2 NO. 601.1-M90

Anesthesia Chairs

EXTRAORDINARY ERGONOMIC DESIGN

Meets The 10 Most Commonly Recommended Features For An Ergonomic Chair.

Armstrong Anesthesia Chairs Are MADE IN THE USA!

AC-979 Wide Anesthesia Chair,
Greystone, Non-conductive,
Naugahyde™, \$780.00

AC-979A Wide Anesthesia Chair with
Adjustable Arms, Greystone,
Non-conductive, Naugahyde™, \$870.00

- Wide, non-tilt, contoured seat (21" x 19" x 3")
- Wide seat back (18" x 19")
- Extra-wide wheel base (28" diameter)
- Adjustable wide foot ring (20" diameter)
- 22" to 32" adjustable seat height
- Dual-wheel safety casters prevent chair kick out
- Full lifetime warranty on pneumatic mechanism (13 years on balance of components)

Meets The 8 Most Commonly Recommended Features For An Ergonomic Chair:

1. Adjustable backrest for lumbar support.
2. Pneumatically adjustable height.
3. Five-point base.
4. Casters.
5. Feet flat on the floor or on a foot rest.
6. Seat surface slanted slightly backward. Upholstery slightly porous and of rough texture.
7. Seat front edge padded and rounded.
8. Adjustable armrest. A clearance of at least 30 cm between the undersurface of the operating room table and the top of the chair seat.



**FIVE
COLORS
TO
CHOOSE
FROM**



Claret
AC-976
AC-976A



Black
AC-975
AC-975A



Royal
AC-978
AC-978A



Greystone
AC-979
AC-979A



Forest Green
AC-974
AC-974A

NOTE: Color options are only available on non-conductive chairs.

When Comfort Is Not Optional

Armstrong Anesthesia Chairs Are MADE IN THE USA!

AC-985 Anesthesia Chair, Black,
Non-conductive, Naugahyde™, \$720.00

AC-985A Anesthesia Chair with Arms,
Black, Non-conductive, Naugahyde™, \$810.00

Body frame support:

- ✓ Ergonomically designed
- ✓ Balances work posture and weight support
- ✓ Reduces seat slippage
- ✓ Eliminates pressure on the coccyx
- ✓ Adjustable back/lumbar support
(15¹/₂"W x 14¹/₂"H)

Custom fit adjustment:

- ✓ Six-way seat control with high-density, foam seat
(18¹/₂"W x 17"D x 3" Thickness)
- ✓ Free-floating, articulating seat
control with more adjustment options
- ✓ Height adjustable seat (22" - 32") and
foot ring (20" Diameter)
- ✓ Five-leg, cast aluminum base with 25"
leg spread
- ✓ Dual-wheel safety casters prevent chair
kick out
- ✓ Optional armrests with width and height
adjustment

Long-lasting value:

- ✓ Full lifetime warranty on pneumatic
mechanism (13 year on balance of
components)
- ✓ Bumper guards to protect against damage to
the vinyl upholstery
- ✓ Polished, chrome plating

FIVE COLORS TO CHOOSE FROM



Claret
AC-986
AC-986A



Black
AC-985
AC-985A



Royal
AC-988
AC-988A



Greystone
AC-989
AC-989A



Forest Green
AC-984
AC-984A



AC-985A

HEINE Laryngoscopes Handles and Charger



HEINE Standard & Rechargeable Handles *CALL FOR PRICING*

Standard 2.5V Fiber Optic Handles

8720 Pediatric Handle

8721 Adult Handle

8722 Stubby Handle

3.5V Rechargeable Handle System

- Offers 40% brighter light than standard halogen bulb
- Saves on hidden costs of disposable batteries and bulbs

8720R Pediatric Handle with Rechargeable NiMH Battery and without Charger (*requires the 8726S for charging*)

8721R Adult Handle with Rechargeable NiMH Battery and without Charger

8722RB Stubby Handle with Rechargeable NiMH Battery and without Charger

8726 NT 300 Charger

8726S Set of Small Adapter Sleeves

Replacement Bulbs

8725 2.5V Xenon Halogen Bulb

8725R 3.5V Xenon Halogen Bulb for Rechargeable Handles

HEINE LED Laryngoscope Handle & HEINE NT 300 CHARGER *CALL FOR PRICING*

8721LED Adult Rechargeable Handle with LED Light Source, Lithium Ion Battery and Status Indicator Cap (*without charger*)

8721LI Adult Rechargeable Handle with LED Light Source and Lithium Ion Battery (*without charger*)

8721LM Adult Rechargeable Handle with LED Light Source and NiMH Battery (*without charger*)

8721L Adult Handle with LED Light Source

Uses disposable "C" batteries.

8721I Adult LED Handle Insert only

8720LM Pediatric Rechargeable Handle with LED Light Source and NiMH Battery (*without charger*)

8720L Pediatric Handle with LED Light Source

Uses disposable "AA" batteries.

8722LM Stubby Rechargeable Handle with LED Light Source and NiMH Battery (*without charger*)

8722L Stubby Handle with LED Light Source

Uses disposable "AA" batteries.

Introducing the new Heine Laryngoscope Handles with LED Light Source. These LED handles offer illumination that is 3X brighter than a 3.5V Halogen Bulb. LED illumination also allows for significantly longer usage time. Plus, the LED Light Source has a lifespan of 50,000 hours and comes with a 5 year warranty.

Heine Handles with LED Light Source are not approved for Sterrad® Sterilizers at this time.

Additional Status Indicator Cap Option

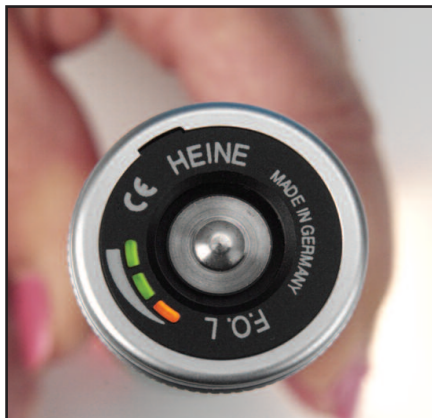
The Status Indicator Cap allows the user to see a more specific charge status anytime. When you turn your handle on or remove it from the charger, the LED Indicator on the bottom cap lights up for 10 seconds displaying how much battery time remains. The Indicator also remains lit at any time a laryngoscope blade is attached to the handle.

The Status Indicator Cap comes with the 8721LED Handle. One can also be added to any Heine Adult Lithium Ion LED or 3.5V Lithium Ion Halogen Handle (special Lithium Ion battery required). Call Customer Service for details.

8726 NT 300 Charger

The NT 300 Charger offers an easy-to-see visual indicator on your handles charging status. The entire collar of the NT 300 is brightly illuminated. When you place your handle into the well to be charged, the light ring will pulse, indicating your handle is being charged. Once your handle is fully charged, the light rings stay brightly lit for 4 hours indicating the full charge. This unit prevents over charging the battery and helps to guarantee extended battery life. The NT 300 is the only charger that gives you this immediate visual clue as to where your handles stand in the charging process.

The NT 300 fully charges a handle with a dead battery in a maximum of 4 hours and is compatible with all Heine rechargeable laryngoscope handles.





**STERRAD®
Compatible**



Blade not included

NEW HEINE EasyClean LED Laryngoscope Handle *CALL FOR PRICING*

8721ECL Heine Adult EasyClean LED Laryngoscope Handle

8720ECL Heine Pediatric/Slim EasyClean LED Laryngoscope Handle

8722ECL Heine Stubby EasyClean LED Laryngoscope Handle

The HEINE EasyClean LED Laryngoscope Handle was developed to allow even simpler, faster and safer hygienic reprocessing of the handle – no complex disassembling and assembling of batteries and light unit. This saves the technical service personnel a great deal of time, and reduces the training and maintenance effort.

- Non-slip "Wave Design" provides a more secure grip and allows for wipe disinfected after use
- 100 % waterproof: in the case of immersion disinfection ('High-Level Disinfection') or low temperature sterilization processes (STERRAD®, STERIS®), neither the batteries nor the LED light unit need to be removed

- No removal of the light unit required for use in autoclaves, just batteries
- Maximum brightness: 3 x brighter than conventional halogen light, 4,000 lux (20 lm) at a distance of 20 mm from the blade tip
- Authentic color rendering and homogeneous illumination
- Typically 10 hours of operating time (in continuous operation); battery handle for 2 x C-cells (R14/LR14)
- Fade-out feature: brightness reduces slowly as battery operating time diminishes, for even more efficient battery use
- Compatible with all laryngoscope blades according to ISO 7376 (Green Standard)

HEINE Classic Fiber Optic Blades *CALL FOR PRICING*

- Large, bright, 4.3mm fiber optic bundle (Macintosh blades only)
- Choice between halogen or LED light sources
- Low maintenance; easy to clean
- Compatible with a variety of high-level disinfection and sterilizing methods - call for IFUs
- Ten-year performance guarantee on fiber optic bundle; lifetime warranty against manufacturer's defect

Macintosh Blades

8700 Neonatal (0)

8701 Infant (1)

8702 Child (2)

8703 Adult Med. (3)

8703M Adult Med. (3; strong curve)

8704 Adult Lg. (4)

8705 Adult XL (5)

Straight Blades (HEINE Paed)

8730 Neonatal (0)

8731 Infant (1)

Wisconsin Blades

8711 Infant (1)

8712 Child (2)

8713 Adult (3)

Miller Blades

8714 Premature (00)

8715 Neonatal (0)

8716 Infant (1)

8717 Child (2)

8718 Adult (3)

8719 Adult Lg. (4)



Macintosh Flexible Tip Blades

- Tip adjusts through 70° with lever
- Lifts epiglottis in smooth, controlled motion
- Adjustable blade tip facilitates difficult intubation
- Reduced risk of trauma to teeth and tissue

8703F Flexible Tip Mac 3 Blade with Case

8704F Flexible Tip Mac 4 Blade with Case

8734F Flexible Tips Mac 3 and Mac 4 Blades with Case

**Heine Laryngoscope handles, including all components (excluding LED Light Sources): outer sheath, inner sheath, bulb, alkaline battery/rechargeable battery, and all green ISO marking elements are approved for Sterrad® Sterilizers (NX, 50, 100S, 100NX, 200).*

**Heine Laryngoscope handles manufactured from May 2008 on are compatible with STERRAD NX and 100NX (Date code FM and on). Handles with no date code were manufactured before May 2008 can be upgraded for compatibility with STERRAD NX and 100X sterilizers.*