

**ASI AMERICAN SPECIALTIES, INC.**  
441 Saw Mill River Road, Yonkers, NY 10701 (914) 476-9000  
www.americanspecialties.com

MODEL No: 6467  
ISSUED: 1-87  
REVISED: 5-07

### RECESSED PAPER TOWEL DISPENSER AND WASTE RECEPTACLE

**SPECIFICATION**  
Recessed Towel Dispenser and Waste Receptacle shall hold and dispense 800 standard multi-fold or 600 standard C-fold paper towels, and shall have a waste capacity of 5 gallons (18.9 liters). Cabinet, door, dispenser and waste receptacle shall be fabricated from type 304 stainless steel alloy 18-8. All exposed surfaces shall have a N4 satin finish and shall be protected during shipment by PVC film easily removable after installation. Cabinet shall be 20 gauge with a 1" (25.4) wide perimeter trim to lay flush against wall and shall have no exposed fastening devices or visible seams. Full-face door shall be 18 gauge, fabricated from one piece with no miters or seams on face and shall have 1/2" (13) square returns to the wall. Door shall be attached to cabinet body with a full length 3/16" diameter (Ø4.8) stainless steel multi-staked piano hinge and shall be held closed with two (2) tumblers keyed alike to other ASI washroom equipment. Towel dispensing slot shall have a fully deburred edge for snag free dispensing and user safety. Dispensing mechanism shall include an adapter that permits the use of multi-fold and C-fold towels. Waste receptacle shall have a rolled edge finger hole for easy servicing.

**Recessed Paper Towel Dispenser and Waste Receptacle shall be Model N6467 as manufactured by American Specialties, Inc., 441 Saw Mill River Road, Yonkers, New York, 10701-4913**

**INSTALLATION**  
Install unit in wall recess with N10 self-tapping screws (by others) through concealed mounting holes provided. Note that top of rough wall opening (RWO) is 3/4" (19) below top of unit. For compliance with ADA Accessibility Guidelines, install unit so that centerline of towel dispenser slot is 48" (1219) maximum above finished floor (MAX AFF).

**RWO required is 11-1/2" W x 53-1/2" H X 4" D minimum (292 x 1359 x 102)**

**OPERATION**  
Paper towels are manually withdrawn through dispensing slot. A towel adapter ensures that towels feed properly until depleted. Unit will continue to feed properly when reloaded with a partial load in place. Refill dispenser by unlocking door and replacing towels for an empty or partially empty unit. Dispenser supply is replenished and waste container is emptied manually on cycles determined by maintenance needs. Locking full-face door over compartments prevents unauthorized access or removal.

Accessory Specialties AMERICAN DISPENSER Desert Ray Products MITROUS

THIS MANUFACTURER RESERVES THE RIGHT TO MAKE CHANGES IN DESIGN OR DIMENSIONS WITHOUT FORMAL NOTICE

**1 RECESSED PAPER TOWEL DISPENSER/WASTE RECEPTACLE**  
NO SCALE

**ASI AMERICAN SPECIALTIES, INC.**  
441 Saw Mill River Road, Yonkers, NY 10701 (914) 476-9000  
www.americanspecialties.com

MODEL No: 9477  
ISSUED: 10-90  
REVISED: 9-04

### RECESS MOUNTED TOILET SEAT COVER DISPENSER

**SPECIFICATION**  
Recess Mounted Toilet Seat Cover Dispenser shall hold and dispense 500 standard single or half-fold paper toilet seat covers contained in supply box. Cabinet and door shall be fabricated of alloy 18-8 stainless steel, type 304. Cabinet shall be 22 gauge, with a 1" (25mm) wide perimeter return to lay flat against wall. Full face door shall be 16 gauge and shall be free of miters, welding or open seams with 15/16" (24mm) square horizontal returns to wall and 3/4" rounded vertical edges. Door shall be attached to the edge of unit with a full length 3/16" (5mm) dia. stainless steel multi-staked piano hinge and shall be held closed with a rimless tumbler lock keyed alike to other ASI washroom equipment. Cover dispensing slot shall have a fully deburred flat edge for snag-free dispensing and user safety. Structural assembly of cabinet and door components shall be of welded construction and shall have no exposed fasteners or welded seams. All exposed surfaces shall have a N4 satin finish.

**Recess Mounted Toilet Seat Cover Dispenser shall be Model N9477 as manufactured by American Specialties, Inc., 441 Saw Mill River Road, Yonkers, New York 10701-4913**

**INSTALLATION**  
Unit is mounted in wall recess using N10 self tapping screws (by others). Mounting holes are provided in side and rear walls of cabinet and are accessible through door for installation. For compliance with ADA Accessibility Guidelines, unit should be installed so that center line of dispenser slot (Ø161mm) maximum above finished floor (AFF). Typical installation height for general utility is 48" (1168mm) from bottom of trim AFF (46-3/4"-1187mm) to bottom edge RWO AFF.

**Rough Wall Opening (RWO) required is..... 15-3/4" W x 11-1/4" H x 2-5/8" D (400mm x 285mm x 67mm)**

**OPERATION**  
Covers are self-feeding until supply is depleted. Unit is manually reloaded with a full box through access door on a schedule determined by maintenance requirements.

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**2 RECESSED TOILET SEAT COVER DISPENSER**  
NO SCALE

**ASI AMERICAN SPECIALTIES, INC.**  
441 Saw Mill River Road, Yonkers, NY 10701 (914) 476-9000  
www.americanspecialties.com

MODEL No: 20364  
ISSUED: 08-09  
REVISED:

### AUTOMATIC SOAP DISPENSER

**SPECIFICATION**  
Automatic Soap Dispenser shall hold 33.8 oz (1000 ml) of soaps and lotions within the viscosity range of 50 - 3500 cP (MPa-s) and dispense in cycles of owner-adjustable single shot volume ranging from 0.02 oz to 1/2 oz (1/2 ml to 15 ml) with factory initial setting of 0.034 oz (1 ml). Operation is initiated by hands-free sensor controlled by microprocessor digital circuitry powered by four (4) AA size 1.5 V batteries (supplied by others) in a concealed compartment and locked inside unit bottom. Unit shall be fabricated of 22 gauge type 304 stainless steel alloy 18-8 (.031" [0.8] thick) with a uniform satin finish over all exposed surfaces. Cover shall have lock keyed alike with other ASI washroom accessories. Unit shall have an LED to indicate function and operational condition on front face. Internal tank shall be translucent to show quantity of soap remaining at any time when cover is opened and shall have an internal shut-off valve to facilitate filling and external storage of full tanks. Owner shall easily and securely adjust dispensing cycle with magnetic fob provided. Unit shall mount to wall on concealed base plate with screws secured under locked cover. Mounting template and Owner's Manual shall be provided with unit in each carton.

**Automatic Soap Dispenser shall be Model No 20364 of American Specialties, Inc., 441 Saw Mill River Road, Yonkers, NY 10701-4913**

**INSTALLATION**  
Secure concealed base plate to wall with four (4) self-tapping screws (supplied: two (2) N8 x 3/4" (M4.5 x 20) pan head & two (2) N8 x 3/4" (M4.5 x 20) flat head) through mounting holes provided in plate into plastic wall anchors (supplied) or other suitable mounting system (provided by others). Install four (4) AA size 1.5 V cells (supplied by others) in concealed battery compartment according to polarity indication and snap-latch battery door. Fill tank with appropriate viscosity soap to correct level and lock door. Locking door activates concealed button to initiate operation. Retain key & fob provided for future access.

**OPERATION**  
Unit shall operate each time an object is positioned within the sensing distance of 3-1/2" (80) ± 1/4" (10) from unit bottom. Owner may change dispensing cycle at any time with magnetic fob provided through tamperproof port. A drop of 0.034 oz (1 ml) of soap will be pumped out of the nozzle on unit bottom if unit is left in factory setting. Unit will dispense soap on each activation while batteries are at suitable charge level (LED is not flashing) and correct viscosity soap is present in the tank. Door has lock to provide security and vandal resistance after each soap refill and battery change service interval.

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**3 SOAP DISPENSER**  
NO SCALE

**ASI AMERICAN SPECIALTIES, INC.**  
441 Saw Mill River Road, Yonkers, NY 10701 (914) 476-9000 • (914) 476-0688  
www.americanspecialties.com

MODEL No: 3800  
ISSUED: 01/87  
REVISED: 11/09

### 1-1/2" DIA (Ø38) GRAB BAR SERIES WITH SNAP-ON FLANGE COVERS

**SPECIFICATION**  
Grab Bar with Snap-On Flange Covers for concealed mounting shall be type 304 stainless steel alloy 18-8. Tubing shall be 1-1/2" diameter (Ø38) x 18 gauge [0.048"] (1.2). Snap-on cover shall be 22 gauge [0.031"] (0.8). Flange shall be 1/8" (3) thick and shall be Heliarc welded to tubing with a continuous concealed bead. End flanges shall have two (2) 3/8" diameter (Ø9.5) mounting holes. Center posts (if any) shall have (2) keyhole slots to ease installation access. All exposed surfaces shall have a satin finish and shall be protected during shipment with a plastic bag. For optional non-slip surface add suffix - P (peened).

**1-1/2" Diameter (Ø38) Grab bar with Snap-On Flange Covers shall be Series No 3800 of American Specialties, Inc., 441 Saw Mill River Road, Yonkers, New York 10701-4913**

**STRENGTH**  
ASI Grab Bars are designed to meet and exceed ADA requirements as published in CABO/ANSI A117.1-2003 and CFR 28 Part 36, 1 July 1994, section 4.26.3 and FAB-ADA-ABA Regulations of 23 July 2004 Section 609. Mounting to the wall is a critical part of the system to meet this requirement. To withstand the shear, tension or pullout, and torsion loads generated by the maximum loading, the fastener system must be adequately sized.

**INSTALLATION**  
Use grab bar as template to mark mounting holes locations and pre-drill holes. Install bar using two (2) N10 self-tapping pan head screws and flat washers (by others) or other fastener system (by others) to suit conditions for each flange. Appropriate anchoring and backing must be provided in accordance with local building codes or as specified on Architects Plans prior to wall finishing. For compliance with ADA Accessibility Guidelines install unit so that the top of the grab bar is 33" (840) minimum above finished floor (AFF) to 36" (915) maximum AFF. Anchors are available from ASI and must be specified separately for each grab bar style scheduled (see 3900 series).

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MODEL No: GRABBAR CONFIG  
ISSUED: 09/96  
REVISED: 03/11

### GRAB BAR CONFIGURATIONS (PG 1 OF 3)

**SCHEDULE**

QTY.	DIM. A	QTY.	DIM. A
	12" [305]	2	36" [914]
	18" [457]	2	42" [1067]
	24" [610]		48" [1219]
	30" [762]		

**SCHEDULE**

QTY.	DIM. A
	52" [1321]
	54" [1372]
	60" [1524]
	72" [1829]

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MODEL No: 74022  
ISSUED: 01-87  
REVISED: 12-08

### RECESSED MOUNTED DUAL ROLL TOILET PAPER HOLDER

**SPECIFICATION**  
Recessed Dual Roll Toilet Paper Holder shall hold and dispense all standard core roll tissue up to 6" diameter (Ø152) roll and shall be fabricated of stainless steel type 304 alloy 18-8. Outer shells shall have two (2) perforated lugs for wet wall anchoring or two (2) dimpled holes for dry wall installation each. Rollers shall be chrome plated high impact resistant ABS plastic and shall be spring-loaded. Mounting style shall be wet wall or dry wall as chosen by option and indicated by code suffix. All exposed surfaces shall be satin or bright finish as chosen by option and indicated by code suffix.

**Recessed Mounted Dual Roll Toilet Paper Holder shall be Model No 74022 of American Specialties, Inc., 441 Saw Mill River Road, Yonkers, New York 10701-4913**

**INSTALLATION**  
**For Wet Wall Recessed Mounting:** Slop grout into rough wall opening. Apply grout to back of unit and on perforated lugs and push unit into opening to set flange flush with wall face. Allow unit to set and grout to cure before use.  
**For Standard Dry Wall Recessed Mounting:** Use four (4) N10 stainless steel Phillips flat or oval head self tapping or wood screws (by others) of suitable length to penetrate blocking in back of RWO by approximately 1/2" (12). Apply a continuous bead of silicone sealant (by others) behind flange. Tighten screws to hold flange tight against finished wall face. Wipe off excess sealant immediately.  
**Optional Method for Dry Wall Recessed Mounting:** Order two (2) separate items Model No 79 dry wall clamps. Loosely attach clamps to the back of the unit with four (4) stainless steel Phillips flat or oval head N10B (or 10AB or 10BP) self tapping screws (provided by others to suit wall conditions) through dimpled holes at back of shell. Apply a continuous bead of silicone sealant (by others) behind flange. Insert into RWO and adjust clamps so that they grip inside wall surface through opening. Secure necessary to clamps and wall by tightening screws. Wipe off excess sealant immediately.  
**For compliance with ADA Accessibility Guidelines** install unit with centerline of rollers 19" (483) min AFF to 42" (1067) max AFF and 7" (178) min to 9" (229) max from front of commode to centerline of dispenser.

**Rough Wall Opening (RWO) required is 11-3/4" W x 5-1/2" H x 2" D (298 x 140 x 51)**

**OPTIONS**  
Optional finish and mounting style must be specified as either bright or satin and wet or drywall. Specify finish and mounting by adding code suffixes to model number (i.e. 74022-SD or 74022-SW or 74022-BD or 74022-HW).

Option	B	D	S	W
Specifies	Bright Finish	Dry wall holes	Satin Finish	Wet wall lugs

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**5 RECESSED DUAL TOILET PAPER DISPENSER**  
NO SCALE

RESTROOM ACCESSORIES SPECIFICATIONS

ISSUED FOR CONSTRUCTION  
APRIL 23, 2012

EMBREY PARTNERS, LTD

SAN ANTONIO, TX

KELLER SPRINGS CLUBHOUSE  
ADDISON, TX

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Queen of the World

SHEET NO.

ID.4.6