Security Grab Bars

ecurity grab bars are designed to prevent suicides and therefore are recommended for prisons and psychiatric facilities.

The grab bars are theft-resistant and cannot be removed from the wall easily and then used as a weapon. The tubing is welded at a 7° angled slope so that any material thrown around the bar will tend to slide off. Type 304 stainless steel satin finish 16 gauge tubing is available in 1½" or 1½" (32 or 38mm). 16 gauge sheet (1.7mm) extends from underside of the grab bar to the wall, welded on three sides.

867 Security Grab Bar In-Wall

TECH DATA

Designed for new construction. Bar is welded to 8 gauge back plate (4.2mm) which is welded or bolted to building studs.

Lengths: 24", 36" and 42" (610, 914 & 1067mm).

Q-867 - 1 ¹/₄" O.D. H-867 - 1 ¹/₂" O.D.



867/R-3 Security Grab Bar Surface Mounting

Tubing is welded to round 8 gauge R-3 flanges (4.2mm). One-way screws available from manufacturer (order separately). **Lengths:** 24", 36" and 42" (610, 914 & 1067mm).

Q-867/R-3 - 1 ¹/₄" O.D. H-867/R-3 - 1 ¹/₂" O.D.



867-Z Security Grab Bar Rear Mounting

Tubing is welded to round 8 gauge R-3 flanges (4.2mm); each flange has three $^{1}/_{4}$ "-20 x 6" long threaded rods.

Lengths: 24", 36" and 42" (610, 914 & 1067mm).

Q-867-Z - 1 ¹/₄" O.D. H-867-Z - 1 ¹/₂" O.D.



Security Shelves & Hooks

845-A Recessed Shelf Rear Mounting

Satin finish 16 gauge (1.7 mm) type 304 stainless steel; interior glass-blasted satin finish. Corners welded and ground smooth; beveled trim 1" wide (25mm). Four studs welded on back for rear mounting.

Wall Opening: $16^{1/2}$ " x $5^{1/2}$ " (420 x 140mm) x wall thickness



866-AF TECH DATA

Square Security Clothes Hook Front Mounting

When excessively loaded, hook will snap down for safety. Satin finish 12 gauge (2.8 mm) type 304 stainless steel. Back plate is 14 gauge stainless steel (2.1 mm) with four holes for front mounting.

Overall Size: $4^{1}/4^{"} \times 4^{1}/4^{"} \times 2^{1}/8^{"}$ (110 x 55mm)

Not Shown:

866-AR TECH DATA

Rear Mounting Same as 866-AR, but four

Same as 866-AR, but four studs welded on back for rear mounting.



866-CF Security Clothes Hook Front Mounting

When excessively loaded, hook will snap down for safety. Satin finish type 304 stainless steel. Bracket is 11 gauge (3.1 mm) and hook is 7 gauge (1.1 mm). Unit has four holes through flange for front mounting.

Overall Size: 4" x 5" x 3 ½6" (75 x 130 x 80mm)

Not Shown:

866-CR Rear Mounting

Same as 866-CF, but has four studs welded to back for rear mounting.



896-18 TECH DATA Clothes/Towel Hook Strip Front Mounting

When excessively loaded, hook(s) will snap down for safety. Satin finish type 304 stainless steel. Wall plate is 14 gauge (2.1 mm) with beveled edges; brackets are 11 gauge (3.1 mm); four hooks are 7 gauge (1.1 mm). Unit has six mounting holes through back for front mounting.

Overall Size: 18" Long \times 5 $\frac{1}{2}$ " High \times 3 $\frac{1}{8}$ " Projection (460 \times 140 \times 80mm)



896-H-18 Bookshelf/Clothes Hook Strip Front Mounting

When excessively loaded, hook(s) will snap down for safety. Satin finish type 304 stainless steel. Bookshelf and back plate are 14 gauge (2.1 mm); brackets are 11 gauge (3.1 mm); four hooks are 7 gauge (1.1 mm). Unit has six mounting holes through back for front mounting.

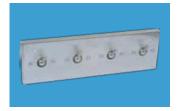
Overall Size: 18" Long x 11" High x 8" Deep (460 x 280 x 200mm)



897-18 TECH DATA Clothes/Towel Hook Strip Front Mounting

When excessively loaded, hook(s) will snap down for safety. Satin finish type 304 stainless steel; four hooks are 12 gauge (2.8 mm). Back plate is 14 gauge (2.1 mm). Unit has six mounting holes through back for front mounting.

Overall Size: 18"Long x $5\frac{1}{2}$ " High $2\frac{1}{8}$ " Projection (460 x 140 x 55mm)



897-H-18 Bookshelf/Clothes Hook Strip Front Mounting

When excessively loaded, hook(s) will snap down for safety. Satin finish type 304 stainless steel with seams welded and ground smooth. Shelf and back plate are 14 gauge (2.1mm); four hooks are 12 gauge (2.8mm). Unit has six mounting holes through back for front mounting.

Overall Size: 18" Long x 11" High x 8" Deep (460 x 280 x 200mm)



