

BCBASIN R18



FEATURES

Fiberglass Basins - heavy duty construction, standard sizes to 72" Dia. and 96" Deep, custom basins to 20' deep available by quote request.

Covers

Pipe Grommets - Use for Inlet or Discharge Connections

Discharge Hubs - Cast iron caulking type and NPT Threaded

Float Switch Brackets - several models to choose from

Junction Boxes - boxes and cord grips

Cord Grips - designed to be installed in fiberglass covers

Cord Seals - seal around electric cord entry holes

Basin and Package Accessories



CentriPro

Wastewater

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| Chain | 16 |

FIBERGLASS BASIN

| | | Dime | nsion | al Data | Арр | rox. | Weig | ht (lbs | .) |
|--------------|-----------|-------|-------|---------|------------------|-------|---------------------------------|-----------------------|-----------------------|
| Order No. | Options ① | A | В | С | Total Gallons | Por | Fiberglass Standard Basin | with "F" suffix | with "S" suffix |
| A7-2436 | | 24 | 36 | | 65 | 1.81 | 40 | 60 | 107 |
| A7-2448 | ForS | 24 | 48 | | 84 | 1.75 | 50 | 70 | 117 |
| A7-2460 | | 24 | 60 | 26.5 | 102 | 1.70 | 59 | 79 | 126 |
| A7-2472F | | 24 | 72 | 20.5 | 118 | 1.64 | NA | 89 | 136 |
| A7-2484F | S | 24 | 84 | | 165 | 1.96 | NA | 116 | 163 |
| A7-2496F | | 24 | 96 | | 188 | 1.96 | NA | 125 | 172 |
| A7-3036 | | 30 | 36 | | 110 | 3.00 | 46 | 80 | 148 |
| A7-3048 | ForS | 30 | 48 | | 137 | 2.85 | 59 | 92 | 160 |
| A7-3060 | | 30 | 60 | 20.5 | 169 | 2.82 | 90 | 104 | 172 |
| A7-3072F | | 30 | 72 | 32.5 | 199 | 2.76 | NA | 147 | 214 |
| A7-3084F | S | 30 | 84 | | 257 | 3.05 | NA | 162 | 230 |
| A7-3096F | | 30 | 96 | | 294 | 3.06 | NA | 177 | 245 |
| A7-3636 | | 36 | 36 | | 159 | 4.41 | 64 | 103 | 195 |
| A7-3648 | ForS | 36 | 48 | | 200 | 4.17 | 78 | 118 | 210 |
| A7-3660 | | 36 60 | 20 E | 246 | 4.10 | 93 | 132 | 224 | |
| A7-3672F | | 36 | 72 | 38.5 | 291 | 4.04 | NA | 207 | 299 |
| A7-3684F | S | 36 | 84 | | 370 | 4.40 | NA | 226 | 318 |
| A7-3696F | | 36 | 96 | | 423 | 4.40 | NA | 244 | 336 |
| A7-4248 | | 42 | 48 | | 274 | 5.71 | 116 | 167 | 288 |
| A7-4260 | ForS | 42 | 60 | | 339 | 5.65 | 139 | 190 | 310 |
| A7-4272F | | 42 | 72 | 44.5 | 402 | 5.58 | NA | 245 | 365 |
| A7-4284F | S | 42 | 84 | | 504 | 6.00 | NA | 272 | 393 |
| A7-4296F | | 42 | 96 | | 576 | 6.00 | NA | 300 | 420 |
| A7-4848 | | 48 | 48 | | 361 | 7.52 | 136 | 200 | 353 |
| A7-4860 | ForS | 48 | 60 | | 446 | 7.43 | 161 | 226 | 378 |
| A7-4872F | | 48 | 72 | 51 | 529 | 7.34 | NA | 325 | 477 |
| A7-4884F | | 48 | 84 | | 658 | 7.83 | NA | 364 | 516 |
| A7-4896F | | 48 | 96 | | 752 | 7.83 | NA | 402 | 554 |
| A7-6078F | S | 60 | 78 | | 955 | 12.24 | NA | 580 | 807 |
| A7-6084F | | 60 | 84 | 63 | 1028 | 12.23 | NA | 608 | 836 |
| A7-6096F | | 60 | 96 | | 1175 | 12.23 | NA | 666 | 893 |
| A7-7278F | | 72 | 78 | | 1375 | 17.62 | NA | 826 | 1143 |
| A7-7284F | | 72 | 84 | 75 | 1481 | 17.63 | NA | 865 | 1183 |
| A7-7296F | | 72 | 96 | | 1692 | 17.63 | NA | 945 | 1262 |

① An "F" suffix = fiberglass and "S" = steel anti-floatation collar. Basins are not predrilled for inlet and discharge hubs. Dimensions and weights are based on Topp Industries, Inc. specifications.

Note: Fiberglass and steel anti-floatation collars are molded as an integral part of the basin (built-in) and not something that can be added in the field. See price book.

STANDARD FEATURES

- Heavy duty fiberglass construction with 3/16" wall thickness (minimum).
- Designed to withstand hydrostatic pressure of 120 lbs. per cu. ft.
- Maximum fluid temperature: 140° F (60° C).
- Standard sizes:
 - 24" 72" diameter.
 - 36" 96" deep.
- Larger sizes also available.
- Fiberglass anti-flotation collars are standard on models with an "F" suffix on the order number.
- Basins are not factory drilled for inlet or discharge connections.

OPTIONS

- Optional sizes with depths to 20' are available: contact Customer Service for price quote and availability.
- Inlet hubs and inlet grommets order separately, see chart on this bulletin.
- Discharge hubs order separately, see chart on this bulletin.
- Mounting Studs Optional Suffix for slide rails available as custom. Must be ordered with basin.
 SMS = Simplex Studs

DMS = Duplex Studs

• Filet Bottom Optional Suffix = WB
Filet bottom prevents solids from building up on sides of basin.

SOLID FIBERGLASS COVER

- Heavy duty fiberglass construction.
- Construction provides corrosion resistant gas tight design.
- Unique flange connection allows superior sealing capability.
- Light weight for easy installation.
- Available in 24" through 72" diameters.
- Optional float switch cord grips available (see basin accessories).

SOLID STEEL COVER

- Heavy duty steel construction.
- Black epoxy coating is applied to each cover.
- Available in 24" through 72" diameters.
- Optional float switch cord grips available (see basin accessories).

DIMENSIONAL DATA

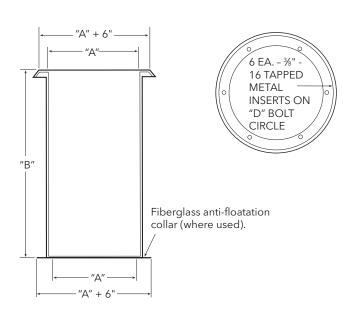
| Order No. | A Basin Inside Dia. | B Cover Outside Dia. | C Cover Bolt Circle | D Material Thickness |
|--------------|---------------------------|----------------------------|---------------------------|----------------------------|
| A8-24F | 24 | 30.1875 | 26.5 | .8125 |
| A8-30F | 30 | 36.5 | 32.5 | .8125 |
| A8-36F | 36 | 42.5 | 38.5 | .8125 |
| A8-42F | 42 | 46 | 44.5 | .50 |
| A8-48F | 48 | 54 | 51.0 | .50 |
| A8-60F | 60 | 66 | 63.0 | .75 |
| A8-72F | 72 | 78 | 75.0 | 1.0 |

DIMENSIONAL DATA

| Order No. | A Basin Inside Dia. | asin Inside Cover Outside | | D Material Thickness |
|--------------|---------------------------|---------------------------|------|----------------------------|
| A8-24T | 24 | 28 | 26.5 | .25 |
| A8+30T | 30 | 34 | 32.5 | .25 |
| A8-36T | 36 | 40 | 38.5 | .25 |
| A8-42T | 42 | 46 | 44.5 | .25 |
| A8-48T | 48 | 54 | 51.0 | .25 |
| A8-60T | 60 | 66 | 63.0 | .375 |
| A8-72T | 72 | 78 | 75.0 | .375 |

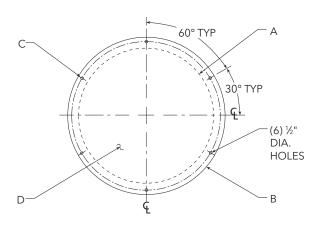
(All dimensions are in inches and weights in lbs. Do not use for construction purposes.)

BASIN DIMENSION DRAWING



COVER DIMENSION DRAWING

Stainless Steel Hardware Standard -Gasket Tape Provided



SINGLE DOOR HATCH COVER

- Heavy duty steel/aluminum construction.
- Black epoxy coating is applied to each cover.
- Single door design provides large opening for easy access to pump and controls.
- Available in 24" through 72" diameters.

DOUBLE DOOR HATCH COVER

- Heavy duty steel/aluminum construction.
- Black epoxy coating is applied to each cover.
- Double door design provides easy access to pump and controls.
- Available in 48" through 72" diameters.

SINGLE DOOR HATCH COVER DIMENSIONAL DATA

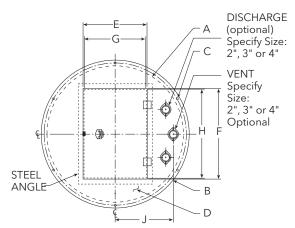
| Aluminum Order No. | Steel Order No. | Vent Size | A Basin Inside Dimension | B Cover Outside Dimension | C Cover Bolt Circle | D Cover Thickness | E Hatch Door Width | F Hatch Door Length | G Clear Access Width | H Clear Access Length | J Dist. |
|--------------------------|-----------------------|--------------|-----------------------------------|------------------------------------|------------------------------|-------------------------|-----------------------------|------------------------------|-------------------------------|--------------------------------|------------|
| A8-24A1 | A8-24H1 | 2" | 24 | 28 | 26.5 | .25 | 13.5 | 17 | 16 | 12 | 10 |
| A8-30A1 | A8-30H1 | 2" | 30 | 34 | 32.5 | .25 | 17.5 | 23 | 16 | 22 | 13 |
| A8-36A1 | A8-36H1 | 2" | 36 | 40 | 38.5 | .25 | 21.5 | 25 | 20 | 24 | 16 |
| A8-42A1 | A8-42H1 | 2" | 42 | 46 | 44.5 | .25 | 23.5 | 33 | 22 | 32 | 19 |
| A8-48A1 | A8-48H1 | 2" | 48 | 54 | 51 | 0.25 | 25.5 | 37 | 24 | 36 | 21 |
| A8-60A1 | A8-60H1 | 2" | 60 | 66 | 63 | 0.25 | 30.5 | 40 | 29 | 39 | 27 |
| A8-72A1 | A8-72H1 | 2" | 72 | 78 | 75 | 0.25 | 35.5 | 49 | 34 | 48 | 28 |

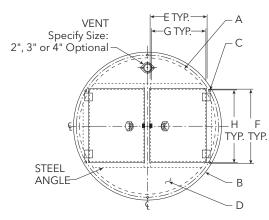
DOUBLE DOOR HATCH COVER DIMENSIONAL DATA

| Aluminum Order No. | Steel Order No. | Vent Size | A Basin Inside Dimension | B Cover Outside Dimension | C Cover Bolt Circle | D Cover Thickness | E Hatch Door Width | F Hatch Door Length | G Clear Access Width | H Clear Access Length |
|--------------------------|-----------------------|--------------|-----------------------------------|------------------------------------|------------------------------|-------------------------|-----------------------------|------------------------------|-------------------------------|--------------------------------|
| A8-48A2 | A8-48H2 | 2" | 48 | 54 | 51 | .250 | 18 | 25 | 17 | 24 |
| A8-60A2 | A8-60H2 | 2" | 60 | 66 | 63 | .375 | 21 | 31 | 20 | 30 |
| A8-72A2 | A8-72H2 | 2" | 72 | 78 | 75 | .375 | 25 | 41 | 24 | 40 |

(All dimensions are in inches and weights in lbs. Do not use for construction purposes.)

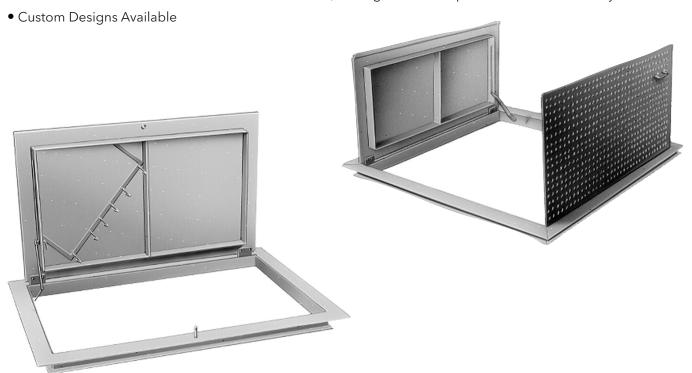
STAINLESS STEEL HARDWARE STANDARD - GASKET TAPE PROVIDED





ACCESS DOORS FEATURES

- All Aluminum Construction: Frames and doors are ¼" thick, one-piece extruded construction. Concrete anchors are included.
- Heavy Duty Doors: Rated H-20 wheel rating
- Stainless Steel Hardware: Hinges, and all tamper-proof fasteners are 400 series stainless steel.
- Door Panels: Diamond plate design, opens to 90° and locks automatically in that position. Stainless steel locking arm and release handle supplied as standard equipment.
- Additional Features: Standard stainless steel handle, locking bar and snap-lock with removable key handle.

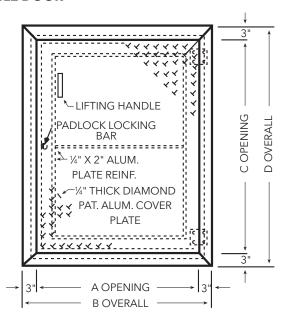


| Order No. | | Size | Construction |
|-----------|-----------|----------------|------------------------|
| A3030 | 30" x 30" | C: 1 | Ctandard Duty |
| A3048 | 30" x 48" | Single Door | Standard Duty |
| A3648 | 36" x 48" | Door | 200 lb /og ft |
| A4848 | 48" x 48" | Double | 300 lb./sq. ft. |
| A4854 | 48" x 54" | Door | LOAG Rated |
| AHD3048 | 30" x 48" | Single | *11 5 |
| AHD3648 | 36" x 48" | Door | * Heavy Duty (H-20) |
| AHD4848 | 48" x 48" | Double Door | (1120) |

NOTE: Stainless steel construction available. Stainless steel grating available.

ACCESS DOORS DIMENSIONS AND WEIGHTS

SINGLE DOOR

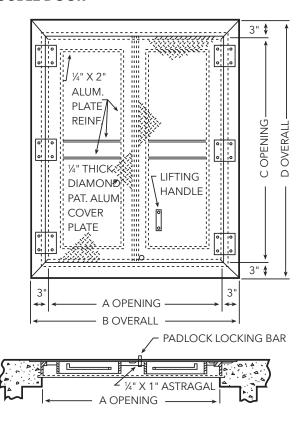




* These doors have a ¾" lip around the bottom of the frame. This lip must be taken into account when dry-mounting the door in a pre-cut hole.

Dimensions Lift Wt. Ship Wt. Model No. (lbs.) (lbs.) Α В C D A3030 30" 30" 36" 12 49 36" A3048 30" 36" 48" 54" 20 71 A3648 36" 42" 48" 54" 24 85

DOUBLE DOOR



| Model No. | | Dime | nsions | Lift Wt. | Ship Wt. | |
|------------|-----------|------|--------|----------|----------|--------|
| wiodei No. | Α | В | С | D | (lbs.) | (lbs.) |
| A4848 | A4848 48" | | 48" | 54" | 18 | 110 |
| A4854 | 48" | 54" | 54" | 60" | 20 | 119 |

DIMENSIONS FOR AHD

| Model No. | | Dime | nsions | | Lift Wt. | Ship Wt. | |
|-----------|---------|------|--------|-----|----------|----------|-------------|
| | Α | В | С | D | (lbs.) | (lbs.) | |
| AHD3048 | 30" 41" | | 48" | 54" | 24 | 150 | Single Door |
| AHD3648 | 36" 47" | | 48" | 54" | 26 | 180 | Single Door |
| AHD4848 | 48" 60" | | 48" | 54" | 28 | 235 | Double Door |

* Simplex covers are not for use if slide rails are used in basin.

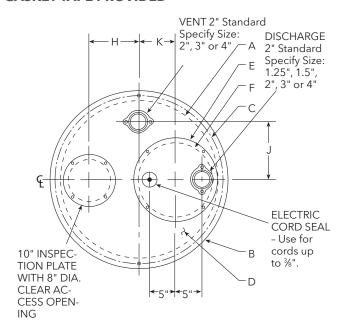
SIMPLEX FIBERGLASS PUMP COVER

- Heavy duty fiberglass construction.
- Construction provides corrosion resistant gas tight design.
- Unique flange connection allows superior sealing capability.
- Light weight for easy installation.
- Pump access and switch inspection plates furnished as standard.
- Available in 24" through 48" diameters.
- Optional float switch cord grips available (see basin accessories).

SIMPLEX STEEL PUMP COVER

- Heavy duty steel construction.
- Black epoxy coating is applied to each cover.
- Pump access and switch inspection plates furnished as standard.
- Available in 24" through 48" diameters.
- Optional float switch cord grips available (see basin accessories).

STAINLESS STEEL HARDWARE STANDARD - GASKET TAPE PROVIDED



SIMPLEX FIBERGLASS PUMP COVER DIMENSIONAL DATA

| Order No. | Vent Size | A Cover Inside Dimension | B Cover Outside Dimension | C Cover Bolt Circle | D Cover Thickness | E Access Plate Dimension | F Clear Access Dimension | G Distance | H Distance | J Distance | K Distance |
|--------------|--------------|-----------------------------------|------------------------------------|------------------------------|-------------------------|-----------------------------------|-----------------------------------|---------------|---------------|---------------|---------------|
| A8-24FS | 2" | 24 | 30.5 | 26.5 | .25 | 16 | 14 | NA | 7.75 | 10 | 5.50 |
| A8-30FS | 2" | 30 | 36.0 | 32.5 | .25 | 18 | 16 | NA | 9.50 | 11 | 7.00 |
| A8-36FS | 2" | 36 | 42.5 | 38.5 | .25 | 18 | 16 | NA | 13.00 | 14 | 7.00 |

SIMPLEX STEEL PUMP COVER DIMENSIONAL DATA

| Order No. | Vent Size | A Cover Inside Dimension | B Cover Outside Dimension | C Cover Bolt Circle | D Cover Thickness | E Access Plate Dimension | F Clear Access Dimension | G Distance | H Distance | J Distance | K Distance |
|--------------|--------------|-----------------------------------|------------------------------------|------------------------------|-------------------------|-----------------------------------|-----------------------------------|---------------|---------------|---------------|---------------|
| A8-24TS | 2" | 24 | 28 | 26.5 | .25 | 16 | 14 | NA | 7.75 | 10 | 5.50 |
| A8-30TS | 2" | 30 | 34 | 32.5 | .25 | 18 | 16 | NA | 9.50 | 11 | 7.00 |
| A8-36TS | 2" | 36 | 40 | 38.5 | .25 | 18 | 16 | NA | 13.00 | 14 | 7.00 |
| A8-42TS | 2" | 42 | 46 | 44.5 | .25 | 22 | 20 | NA | 14.00 | 14 | 10.00 |
| A8-48TS | 2" | 48 | 54 | 51.0 | .25 | 22 | 20 | NA | 18.00 | 20 | 9.00 |
| A8-60TS | 2" | 60 | 66 | 63.0 | .375 | 28 | 26 | NA | 15.50 | 25 | 15.50 |

(All dimensions are in inches and weights in lbs. Do not use for construction purposes.)

* Duplex covers are not for use if slide rails are used in basin.

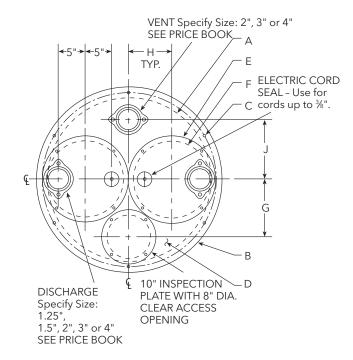
DUPLEX FIBERGLASS PUMP COVER

- Heavy duty fiberglass construction.
- Construction provides corrosion resistant gas tight design.
- Unique flange connection allows superior sealing capability.
- Light weight for easy installation.
- Two pump access and one switch inspection plate furnished as standard.
- Available in 30" through 72" diameters.
- Optional float switch cord grips available (see Basin Accessories).

DUPLEX STEEL PUMP COVER

- Heavy duty steel construction.
- Black epoxy coating is applied to each cover.
- Two pump access and one switch inspection plate furnished as standard.
- Available in 24" through 48" diameters.
- Optional float switch cord grips available (see Basin Accessories).

STAINLESS STEEL HARDWARE STANDARD - GASKET TAPE PROVIDED



DUPLEX FIBERGLASS PUMP COVER DIMENSIONAL DATA

| Order No. | Vent Size | A Bain Inside Dimension | B Cover Outside Dimension | C Bolt Circle | D Cover Thickness | E Access Plate Dimension | F Clear Access Dimension | G Distance | H Distance | J Distance |
|--------------|--------------|-------------------------------|------------------------------------|---------------------|-------------------------|-----------------------------------|-----------------------------------|---------------|---------------|---------------|
| A8-30FD | 2" | 30 | 34 | 32.5 | .25 | 16 | 14 | 10.50 | 8.00 | 11 |
| A8-36FD | 2" | 36 | 40 | 38.5 | .25 | 18 | 16 | 13.00 | 10.00 | 14 |

DUPLEX STEEL PUMP COVER DIMENSIONAL DATA

| Order No. | Vent Size | A Bain Inside Dimension | B Cover Outside Dimension | C Bolt Circle | D Cover Thickness | E Access Plate Dimension | F Clear Access Dimension | G Distance | H Distance | J Distance |
|--------------|--------------|-------------------------------|------------------------------------|---------------------|-------------------------|-----------------------------------|-----------------------------------|---------------|---------------|---------------|
| A8-30TD | 2" | 30 | 34 | 32.5 | .25 | 16 | 14 | 10.50 | 8.00 | 11 |
| A8-36TD | 2" | 36 | 40 | 38.5 | .25 | 18 | 16 | 13.00 | 10.00 | 14 |
| A8-42TD | 2" | 42 | 46 | 44.5 | .25 | 22 | 20 | 14.00 | 10.00 | 14 |
| A8-48TD | 2" | 48 | 54 | 51.0 | .25 | 22 | 20 | 18.00 | 12.00 | 20 |
| A8-60TD | 2" | 60 | 66 | 63.0 | .375 | 28 | 26 | 15.50 | 15.50 | 25 |
| A8-72TD | 2" | 72 | 78 | 75.0 | .375 | 28 | 26 | 15.50 | 15.50 | 30 |

(All dimensions are in inches and weights in lbs. Do not use for construction purposes.)

NOTE: Not for use if slide rails are installed in basin.

CONNECTIONS

INLET GROMMET (RINGER SERIES)

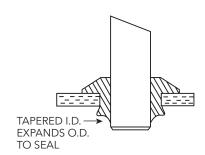
| Order No. | Pipe Size | Required Hole Dia. |
|-----------|-----------|--------------------|
| A8-12U | 11⁄4" | |
| A8-15U | 1½" | |
| A8-2U | 2" | 3" |
| A8-24U | 2" | 4" |
| A8-3U | 3" | 4" |
| A8-4U | 4" | 5" |
| A8-6U | 6" Seal | 7" |

STOP 'N' SEAL INLET HUB

| Order No. | Pipe Size | Required Hole Dia. | |
|-----------|----------------|--------------------|--|
| A8-4DU | 4" Double Seal | 5" | |

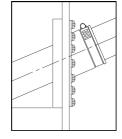
COMPOSITE INLET HUB

| Order No. | Pipe Size |
|-----------|-----------|
| A8-4C | 4" |
| A8-6C | 6" |
| A8-6C2 | 6" |
| A8-8C | 8" |
| A8-8C2 | 8" |



FLEX BOOT

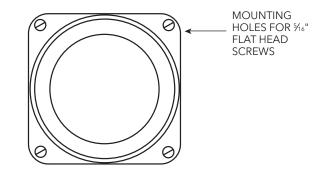
- Two piece redundant sealing
- Stainless studs
- Corrosion resistant nuts and washers
- Nitrile rubber
- Service from inside eliminating the need to excavate basin for maintenance.

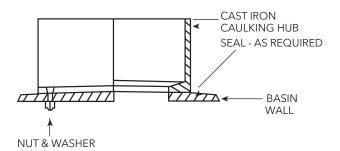


| Flexible Boot | | | | |
|---------------|-----------|--|--|--|
| Part No. | Pipe Size | | | |
| A8-2FB | 2 | | | |
| A8-3FB | 3 | | | |
| A8-4FB | 4 | | | |
| A8-6FB | 6 | | | |

INLET CAULKING HUBS

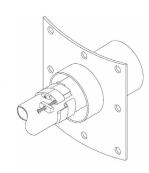
| Order No. | Description |
|-----------|--------------|
| A8-2 | 2" Cast Iron |
| A8-3 | 3" Cast Iron |
| A8-4 | 4" Cast Iron |
| A8-6 | 6" Cast Iron |
| A8-8 | 8" Cast Iron |





ALUMINUM SLEEVE

- Time-saving installation
- Long-lasting components
- Corrosion resistant
- Stainless steel fittings
- Aluminum sleeve

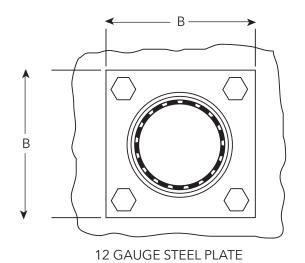


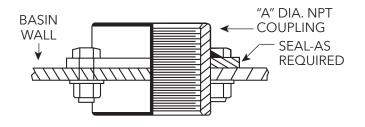
| Aluminum Sleeve and Link Seals | | | | | |
|---------------------------------------|-----------------------|----------------|--|--|--|
| Part No. | Pipe Fit | Pipe Standards | | | |
| A8-46AS | 6" Sleeve for 4" PVC | SCH40 | | | |
| A8-610AS | 10" Sleeve for 6" PVC | SCH40 | | | |
| A8-812AS | 12" Sleeve for 8" PVC | SCH40 | | | |
| A8-48ASD | 8" Sleeve for 4" DI | DI | | | |
| A8-610ASD | 10" Sleeve for 6" DI | DI | | | |
| A8-812ASD | 12" Sleeve for 8" DI | DI | | | |
| A8-46SDR | 6" Sleeve for 4" SDR | SDR35 | | | |
| A8-610SDR | 10" Sleeve for 6" SDR | SDR35 | | | |
| A8-812SDR | 12" Sleeve for 8" SDR | SDR35 | | | |

Aluminum Sleeve includes link seal appropriate for pipe size specified.

DISCHARGE HUBS

Through basin wall, female NPT coupling.





DIMENSIONAL DATA

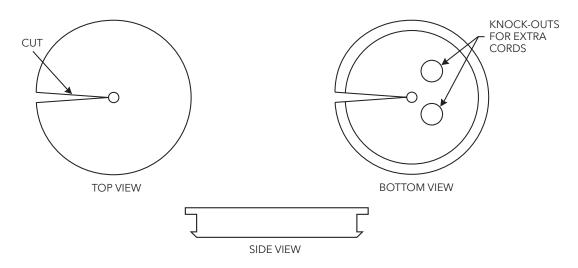
| Model No. | Α | В |
|-----------|-----|----|
| A8-12 | 1¼" | 4" |
| A8-15 | 1½" | 4" |
| A8-20 | 2" | 4" |
| A8-30 | 3" | 6" |
| A8-40 | 4" | 6" |

CORD SEAL

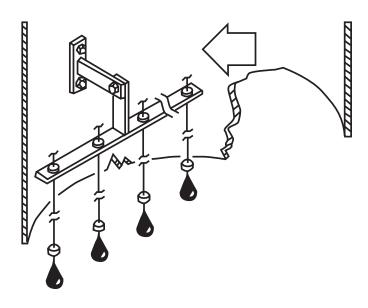
SPECIFICATIONS:

Material: Alcryn Part No. A8CS Diameter: 2.5" Thickness: 7/6"

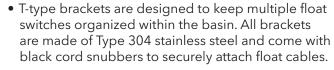
- Cord Seal is designed to seal around electric cord entry holes of 2.0" to 1.25".
- To modify the seal for smaller holes simply cut pie slices out until the diameter is 0.4" greater than the entry hole.

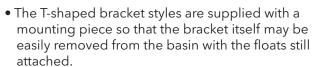


STAINLESS STEEL FLOAT BRACKETS



| Order No. Type | | # Floats | Material | Includes | Mfg. |
|-------------------|-----------------------|-------------|----------|---------------|--------|
| FSB1 | Adjustable Bracket | 6 | 304 SS | Cord Snubbers | Conery |
| FSB3FB | Т Туре | 3 | 304 SS | Cord Grips | Торр |
| FSB4FB | Т Туре | 4 | 304 SS | Cord Snubbers | |
| FSB5FB | Т Туре | 5 | 304 SS | Cord Snubbers | C |
| FSB6FB | Т Туре | 6 | 304 SS | Cord Snubbers | Conery |
| FSB6AHB | Hook | 6 | 304 SS | Hooks | |













Cord Snubbers





Wastewater

PORTABLE HOISTS

STANDARD FEATURES:

- 304SS construction
- 30' of 1/4" stainless steel cable
- Galvanized 1 ton hook
- Dutton-Lainson Marine Grade Brake Winch
- Adjustable reach in 1" (25 mm) increments



| Model | Mast Diameter | Maximum Load | Weight | Optional Socket Part Number |
|-----------|---------------|--------------|--------|--------------------------------|
| A8-PH300 | 23/8" | 300 | 73 | A8-PH1S |
| A8-PH1000 | 3½" | 1000 | 96 | A8-PH2S |
| A8-PH1330 | 4" | 1330 | 136 | A8-PH3S |

 $^{^{\}star}$ ½" cable 304SS per foot A8-PHSSC1, change last digit for longer cable.

TRASH BASKETS

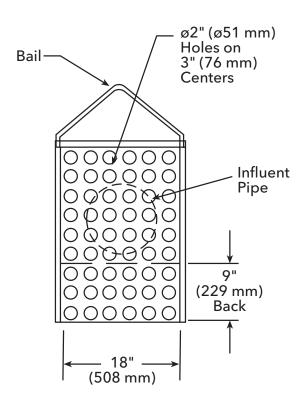
STANDARD FEATURES:

- All aluminum construction
- Perforated screening style
- Baskets for up to 8" inlet
- 2" diameter holes on 3" centers
- Part # A8-TB1
- * Guide rails available upon request. A8 = TBRAIL (sold by foot)



APPLICATION:

 Large solids pit for problem applications. Easily captures non-pumpable waste to be removed during routine maintenance.



JUNCTION BOXES

- NEMA 4X fiberglass enclosure.
- Cord grips supplied for pump and control wires.
- 2" conduit connection supplied.
- Consult factory for enclosure types and options not listed.



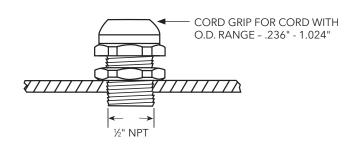
| Cord Grips | Cord Grips | Inside Box |
|------------|------------|---------------|
| up to .47 | .38 to .75 | Dimensions |
| 3 | 1 | 6" x 7" x 2%" |

| Part Number | Configuration | Size | Grips |
|-------------|---------------|---------------------------------------|-------|
| A8-1J | Simplex | 6 x 7 x 2 ⁷ / ₈ | 3 / 1 |
| A8-3J | Simplex | 4 x 4 x 4 | 3 / 1 |
| A8-4J | Duplex | 6 x 6 x 4 | 4/2 |
| A8-6J | Duplex | 8 x 8 x 4 | 6/2 |

CORD GRIPS

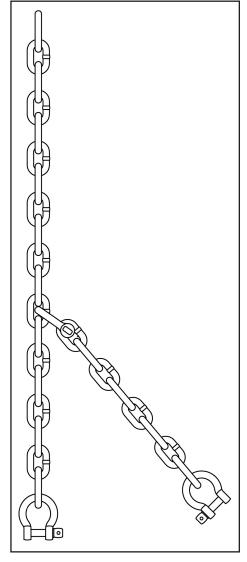
Inspection plate modification (for level control[s]).

| Part No. | Normal Size | Range OD of Cord |
|----------|-------------|------------------|
| CG50 | 1/2" | .236" to .472" |
| CG750 | 3/4" | .511" to .708" |
| CG1000 | 1" | .236" to 1.024" |



CHAINS

| Part No. | | |
|------------|--|--|
| ACHNSSL10 | ½" x 10'SS Chain, % Shackles | |
| ACHNSSL20 | ½" x 20'SS Chain, ⅓ Shackles | |
| ACHNSS10 | 3/16" x 10'SS Chain, 5/16 Shackles | |
| ACHNSS10KT | 10' Chain Kit/Bail and Shackles included | |
| ACHNSS20 | ¾6" x 20'SS Chain, ¾6 Shackles | |
| ACHNSS20KT | 20' Chain Kit/Bail and Shackles included | |
| ACHNSS30 | ¾6" x 30'SS Chain, ¾6 Shackles | |
| ACBL10 | ¾6" x10' Cable 304 SS | |
| ACBL20 | ¾6" x 20' Cable 304 SS | |
| ABAIL1 | Bail for Wgt of 1200# | |
| ABAIL2 | Bail for Wgt of 2800# | |



Chain Kit Shown

SUMP PUMP EXERCISER

A4-SPE

Energizes pump for 3 seconds every 7 to 14 days (factory set at 14 days)
Rated for 115V, up to ½ HP, 9.8 amps
Perfect application for finished basements
Includes float switch



Xylem Inc.

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www.centripro.com

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