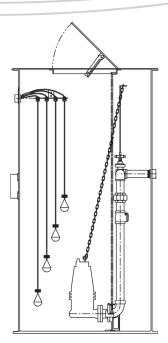




FEATURES

BCPBPACK1 R2

TECHNICAL BROCHURE



Completely assembled basin kit for 3" and 4" connection

Simplex and duplex configurations available

Goulds Water Technology flanged elbow

Easy pump installation

Valves and piping complete

All piping PVC; galvanized and ductile iron available if requested

Guide rails

Installed stainless steel float bracket

Cast iron inlet hub shipped loose

Steel hatch cover

Stainless steel chain

Mechanical float switch included

3" and 4" Basin Package



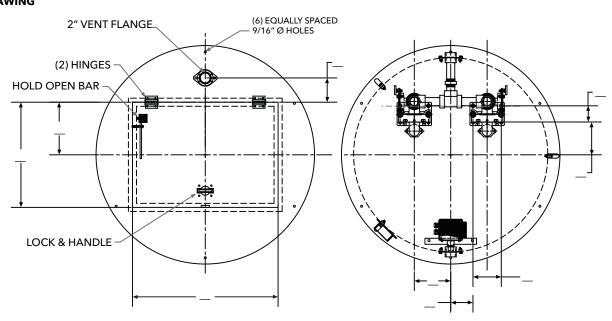
BILL OF MATERIALS FOR BASIN KITS

- Basin in specified size
- Studs for slide rail attachment
- SS discharge coupling
- Nylon electric coupling
- 4" CI hub for inlet shipped loose
- Goulds Water Technology flanged elbow
- SS upper guide rail bracket
- Conery SS intermediate guide rail bracket (used on 84" and deeper)
- 10' SS lift-out chain package(s)
- 2" Guide rail
- PVC SCH 80 discharge pipe

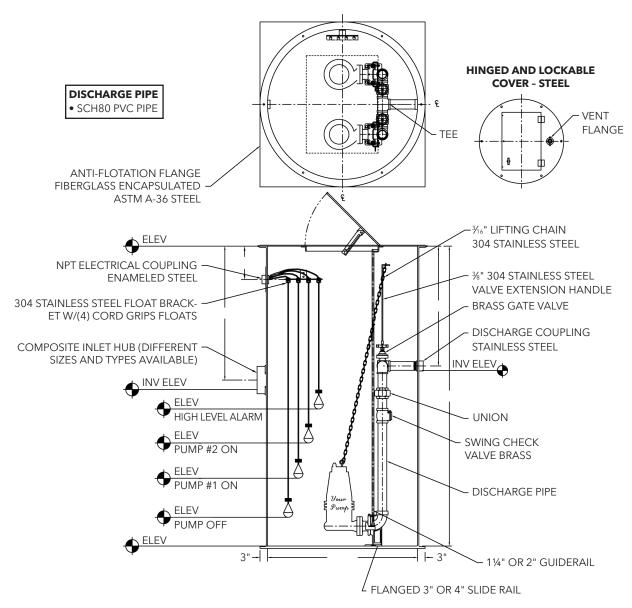
- PVC SCH 80 elbow
- PVC SCH 80 union
- SS Ext handle bracket
- C.I. valves
- Basin lifting lugs
- SS cross braces for upper guide rail bracket and intermediate bracket
- SS float bracket
- SS nuts, bolts and washers
- 3 (simplex) or 4 (duplex) mechanical floats and weights
- Junction box NEMA 4X
- Steel hatch cover

BASIN KIT TOP VIEW

NOTE: MEASUREMENTS OF BASINS ARE ALL I.D., IF NOT OTHERWISE SPECIFIED. **SAMPLE DRAWING**



BASIN KIT DIMENSIONAL



BASIN KIT ORDER NUMBERS

SIMPLEX - 3" DISCHARGE, 3" BASE ELBOW CONNECTION

| Part No. | Description | Basin Size |
|-----------|--------------------------|------------|
| S30B4860 | 48 x 60 Simplex Station | 48 x 60 |
| S30B4872 | 48 x 72 Simplex Station | 48 x 72 |
| S30B4884 | 48 x 84 Simplex Station | 48 x 84 |
| S30B4896 | 48 x 96 Simplex Station | 48 x 96 |
| S30B48108 | 48 x 108 Simplex Station | 48 x 108 |
| S30B48120 | 48 x 120 Simplex Station | 48 x 120 |

DUPLEX - 3" DISCHARGE, 3" BASE ELBOW CONNECTION

| D30B6060 | 60 x 60 Duplex Station | 60 x 60 |
|-----------|-------------------------|----------|
| D30B6072 | 60 x 72 Duplex Station | 60 x 72 |
| D30B6084 | 60 x 84 Duplex Station | 60 x 84 |
| D30B6096 | 60 x 96 Duplex Station | 60 x 96 |
| D30B60108 | 60 x 108 Duplex Station | 60 x 108 |
| D30B60120 | 60 x 120 Duplex Station | 60 x 120 |

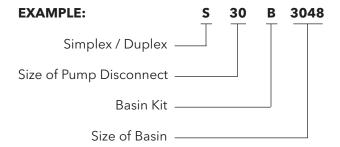
SIMPLEX - 4" DISCHARGE, 4" BASE ELBOW CONNECTION

| Part No. | Description | Basin Size |
|-----------|--------------------------|------------|
| S40B4860 | 48 x 60 simplex Station | 48 x 60 |
| S40B4872 | 48 x 72 Simplex Station | 48 x 72 |
| S40B4884 | 48 x 84 Simplex Station | 48 x 84 |
| S40B4896 | 48 x 96 Simplex Station | 48 x 96 |
| S40B48108 | 48 x 108 Simplex Station | 48 x 108 |
| S40B48120 | 48 x 120 Simplex Station | 48 x 120 |

DUPLEX - 4" DISCHARGE, 4" BASE ELBOW CONNECTION

| D40B6060 | 60 x 60 Duplex Station | 60 x 60 |
|-----------|-------------------------|----------|
| D40B6072 | 60 x 72 Duplex Station | 60 x 72 |
| D40B6084 | 60 x 84 Duplex Station | 60 x 84 |
| D40B6096 | 60 x 96 Duplex Station | 60 x 96 |
| D40B60108 | 60 x 108 Duplex Station | 60 x 108 |
| D40B60120 | 60 x 120 Duplex Station | 60 x 120 |

BASIN KIT NOMENCLATURE





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