

TECHNICAL BROCHURE

BCPBPACK1

FEATURES

Completely assembled basin kit for 3" and 4" connection Simplex and duplex configurations available CentriPro 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

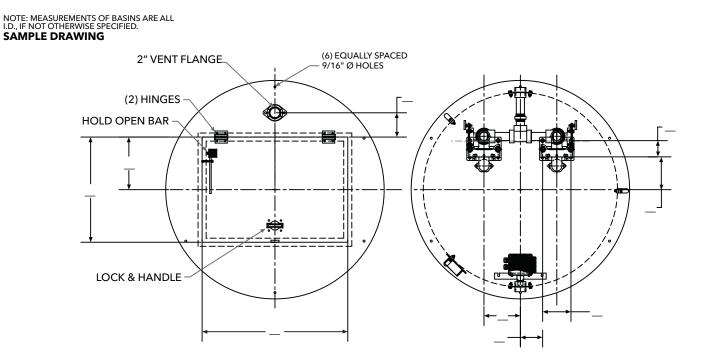


BILL OF MATERIALS FOR BASIN KITS

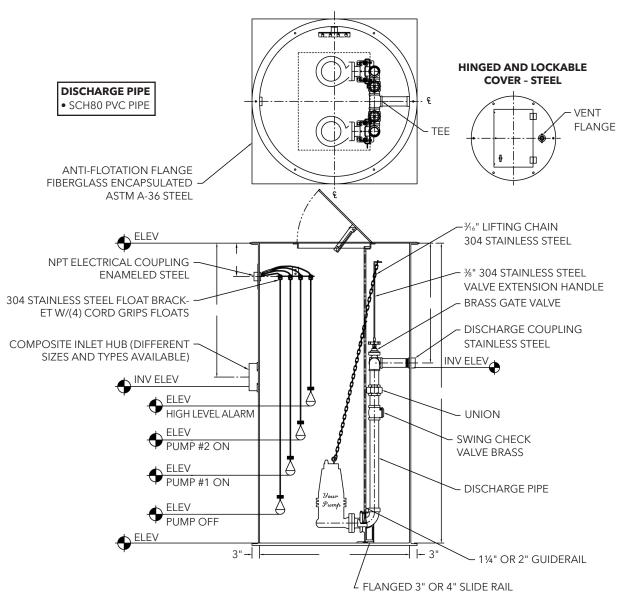
- Basin in specified size
- Studs for slide rail attachment
- SS discharge coupling
- Nylon electric coupling
- 4" CI hub for inlet shipped loose
- CentriPro flanged elbow
- SS upper guide rail bracket
- Conery SS intermediate guide rail bracket (used on 84" and deeper)
- 10' SS lift-out chain package(s)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



BASIN KIT DIMENSIONAL



60 x 96

60 x 108

60 x 120

BASIN KIT ORDER NUMBERS

60 x 96 Duplex Station

60 x 108 Duplex Station

60 x 120 Duplex Station

D30B6096

D30B60108

D30B60120

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		

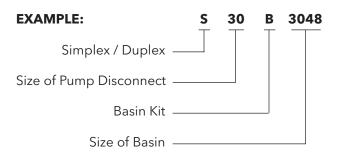
SIMPLEX - 4" DISCHARGE, 4" BASE ELBOW CONNECTION

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

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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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