

SC7/SCC7

SERIES



KEY FEATURES

- 1/2 HP and 3/4 HP
- Class 30 cast iron construction
- SC7: 2" (50.8mm) NPT discharge
- Dual Silicon Carbide mechanical seals
- Piggy-back style float for automatic or manual operation
- Oil-filled motor with automatic reset overload provides safe operation
- Ball bearing construction for long life
- Easily replaceable power cord with optional lengths available

SPECIFICATIONS

Applications: Sewage, High-capacity Sump, Effluent
Capacities: To 135 GPM (510 LPM)
Heads: To 29 FT (8.8 M)
Max. Liquid Temp: 130°F (55°C)
Motor: PSC with thermal overload; see chart in next column
Electrical: See chart in next column
Operation: Tethered models or Manual models
Min. Basin Diameter: Simplex = 18" (457mm) Duplex = 30" (762mm)
Impeller: Cast iron, vortex type
Solids Handling: 2" (50.8mm)
Power Cord: Single Phase: 20' (6 M) 16-3, SJTW-A/SJTW;
 Three Phase: 20' (6 M) 16-4, STW-A/STW

MOTOR/ELECTRIC

Model Number	HP	FLA	Volts	Phase	Cycles
SC & SERIES – 2" DISCHARGE					
SC750120T	1/2	11.2	115	1	60
SC750120M	1/2	11.2	115	1	60
SC750220M	1/2	5.6	230	1	60
SC775120T	3/4	12.0	115	1	60
SC775120M	3/4	12.0	115	1	60
SC775520M	3/4	1.8	575	3	60
SCC750120T	1/2	11.2	115	1	60
SCC775120T	3/4	12.0	115	1	60
SCC775220T	3/4	6.0	230	1	60

