

SC9/SCC9 SERIES

CONTINUOUS



S3955SES



KEY FEATURES

- 3/4 through 2 HP
- Class 30 cast iron construction
- SC9: 2" (50.8mm) NPT discharge
SCC9: 3" (76.2mm) NPT discharge
- Dual Silicon Carbide mechanical seals with a secondary self-lubricating lip seal
- 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 235 GPM (889 LPM)
Heads:	To 54 FT (16.5 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, non-clog, open vane 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
SC9 SERIES – 2" DISCHARGE					
SC9100220T	1	8.5	230	1	60
SC9100220	1	8.5	230	1	60
SC9150220M	1 1/2	12.0	230	1	60
SC9200220M	2	13.0	230	1	60
SC9200420M	2	6.5	460	3	60
SC9150420M	1 1/2	6.0	460	3	60
SCC9 SERIES – 3" DISCHARGE					
SCC9100220T	1	8.5	230	1	60
SCC9100220M	1	8.5	230	1	60
SCC9100520M	1	3.5	575	3	60
SCC9150220M	1 1/2	12.0	230	1	60
SCC9150520M	1 1/2	3.8	575	3	60
SCC9200220M	2	13.0	230	1	60
SCC9200320M	2	13.0	230	3	60
SCC9200520M	2	4.1	575	3	60

