

SHUR-Switch™

Model	SU25	SU33
Motor	1/4hp PSC	1/3hp PSC
RPM	3450	3450
Cord Length	9' SJTW 18 gauge	9' SJTW 18 gauge
Construction	Cast Iron/ Thermoplastic	Cast Iron/ Thermoplastic
Impeller	Thermoplastic	Thermoplastic
Discharge	1.50" NPT, Female, Vertical	1.50" NPT, Female, Vertical
Automatic Operation	Vertical Float Integral to Pump	Vertical Float Integral to Pump
Seal Design	Single Mechanical, Type 11A	Single Mechanical, Type 11A
Min. Sump Dia.	14" (355mm)	14" (355mm)
Weight	10 lbs.	10 lbs.
Liquid Temperature	104°F (40°C) Continuous	104°F (40°C) Continuous

Applications:
- Residential Sump

US Patent 8,167,578



Features:

- Fully protected level switch eliminates float hang up in the basin
- Magnetic switch, on at 7.3" and off at 3.0"
- Cast iron motor enclosure provides better dissipation of heat
- Solid thermoplastic base with top suction eliminates air lock issues
- Small footprint for compact installation
- Permanent split capacitor (PSC) motor protects against nuisance tripping with GFCI installations
- GFCI Compatible for safety and NEC 210.8 (A) Compliance

Model	Part No.	F.L.A.	Phase	Voltage
SU25	130230	3.0	1	120
SU33	130234	3.4	1	120

