

SUMP PUMPS

SPV33 Technical Data

Physical Data:

DISCHARGE SIZE	1-1/2" NPT
IMPELLER TYPE	6-Vane, Thermoplastic
CABLE LENGTH	10'

Liquid Handling:

SOLIDS HANDLING	1/4"
MAXIMUM LIQUID TEMP.	104°F – Intermittent
ACCEPTABLE PH RANGE	6-8

Temperature:

MAXIMUM STATOR	120°C
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Technical Data:

POWER CORD TYPE	SJTW
SENSOR CORD TYPE	18/3C
MOTOR HOUSING	Cast Iron
CASING	Cast Iron
IMPELLER	Thermoplastic
MOTOR SHAFT	Carbon Steel
HARDWARE	SST
"O" RINGS	NBR
MECHANICAL SEALS	Single Mechanical - Carbon/Ceramic
UPPER BEARING	Sleeve Bearing
LOWER BEARING	6201 - RS

Electrical Data:

R.P.M.	1750
MOTOR TYPE	PSC
GEN INSULATION CLASS	B
STATOR WINDING CLASS	B
MAXIMUM STATOR TEMPERATURE	120°C
VOLTAGE TOLERANCE	±10%
HP	1/3
VOLTAGE	115
PHASE	1
SERVICE FACTOR	1
FULL LOAD AMPS	6.5

Model	HP	Hz	Volts/Ph	RPM	Full Load Amps	Cord Type
SPV33	1/3	60	115	1750	6.5	SJTW 18/3C



P U M P

Honest, Professional, Dependable

1899 Cottage Street, Ashland, Ohio 44805
Telephone: 855 281-6830 · Fax: 877 326-1994 · ashlandpump.com