

SUMP PUMPS

B50 Technical Data

Physical Data:

DISCHARGE SIZE	1-1/2" NPT Discharge
IMPELLER TYPE	Vortex Thermoplastic Impeller
CABLE LENGTH	10'

Liquid Handling:

SOLIDS SIZE	1/2"
MAXIMUM LIQUID TEMP.	104°F – Intermittent
ACCEPTABLE PH RANGE	6-8

Temperature:

WINDING INSULATION TEMP.	120°C
--------------------------	-------

Technical Data:

POWER CORD TYPE	SJTW 18AWG/3C
MOTOR HOUSING	Cast Iron
CASING	Thermoplastic
IMPELLER	Thermoplastic
MOTOR SHAFT	SS430
HARDWARE	SST
"O" RINGS	NBR
MECHANICAL SEAL	Single Mechanical Carbon Ceramic
UPPER BEARING	608-2RS
LOWER BEARING	6202

Specifications

Model	HP	Hz	Volts/Ph	RPM	Full Load Amps	Cord Type
B50M1-10	1/2	60	115/1	3450	7.0	SJTW 18/3C
B50W1-10	1/2	60	115/1	3450	7.0	SJTW 18/3C
B50V1-10	1/2	60	115/1	3450	7.0	SJTW 18/3C
B50M1-10LK	1/2	60	115/1	3450	7.0	SJTW 18/3C
B50W1-10LK	1/2	60	115/1	3450	7.0	SJTW 18/3C
B50V1-10LK	1/2	60	115/1	3450	7.0	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