

SUMP PUMPS

Model: B50



PHYSICAL DATA:

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

LIQUID HANDLING:

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

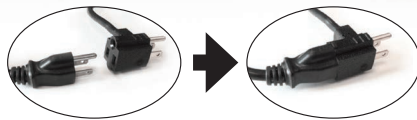
TEMPERATURE:

WINDING INSULATION	120°C
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TECHNICAL DATA:

POWER CORD TYPE	SJTW 18AWG/3C
MOTOR HOUSING	Cast Iron
CASING	Thermoplastic
IMPELLER	Thermoplastic
MOTOR SHAFT	430 SS
HARDWARE	SST
"O" RINGS	NBR
MECHANICAL SEALS	Single Mechanical Carbon Ceramic
UPPER BEARING	608-2RS
LOWER BEARING	6202

VOLTAGE TOLERANCE	±10%
MOTOR PROTECTION	Thermally Protected



Piggyback Switch Plug



Wide Angle
Float
Switch



Vertical
Float
Switch

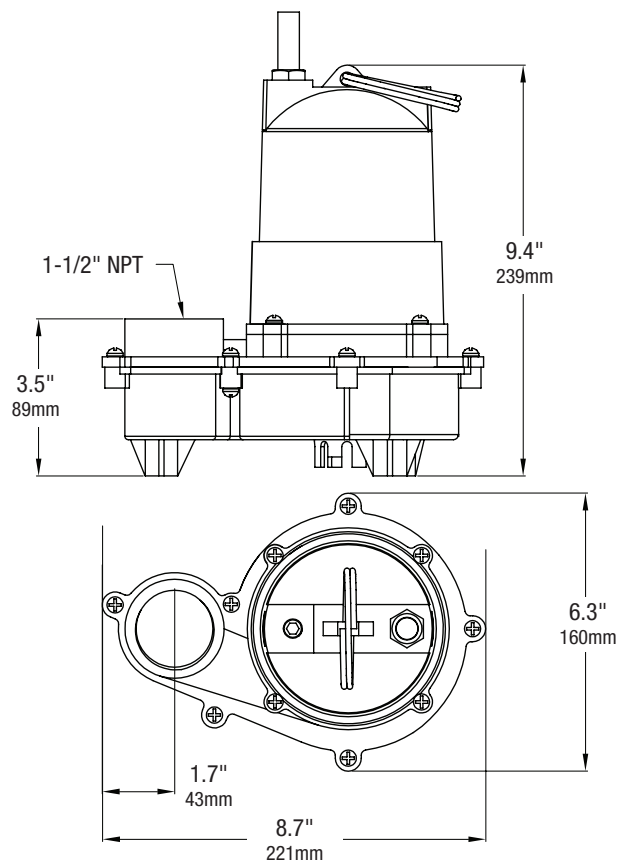


Plastic Leg Kit Offered
Seperately

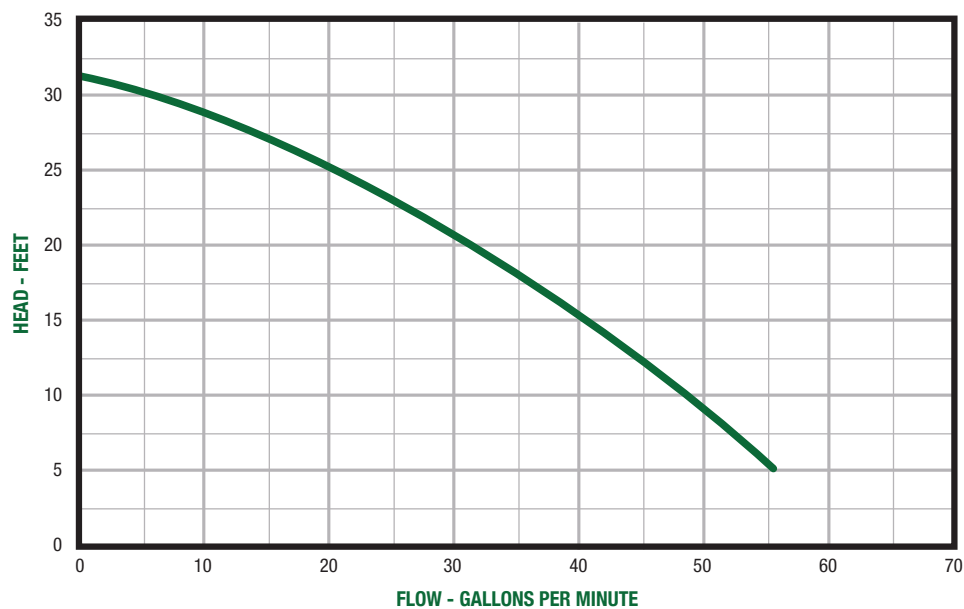
Part No.:
BLEGKIT

MODEL	HP	HZ	VOLTS/PH	RPM	FULL LOAD AMPS	NEMA START CODE	CORD TYPE	CORD SIZE	START CAPACITOR
B50M1-10	1/2	60	115/1	3450	7.0	B	SJTW	18AWG/3C	12MFD, 330VAC
B50W1-10	1/2	60	115/1	3450	7.0	B	SJTW	18AWG/3C	12MFD, 330VAC
B50V1-10	1/2	60	115/1	3450	7.0	B	SJTW	18AWG/3C	12MFD, 330VAC

DIMENSIONS



PERFORMANCE CURVE



Honest, Professional, Dependable

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