

PIONEER SUBMERSIBLE PUMPS

DRAINING SAND-CARRYING WATER IN CONSTRUCTION AND CIVIL ENGINEERING WORKS



PIONEER

PMF-110/PMF-110A SUBMERSIBLE PUMP

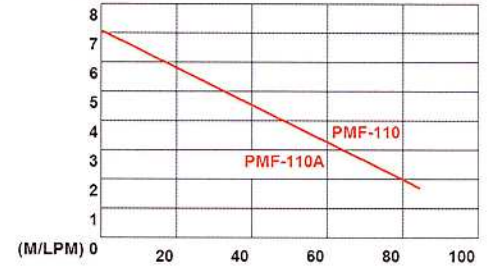


MODEL	POWER (WATTS)	VOLTAGE V/Hz	DISCHARGE INCH	MAX	
				HEAD/M	FLOW/LPM
PMF110/ PMF110A	100W	220V/50Hz	1"	7	85

PUMP BODY : A. B. S.
SHAFT : STAINLESS STEEL

BASE : A. B. S.
IMPELLER : A. B. S.

PERFORMANCE CURVES



BPS-100/BPS-100V SUBMERSIBLE PUMP



MODEL	POWER HP	VOLTAGE V/Hz	DISCHARGE INCH	MAX	
				HEAD/M	FLOW/LPM
BPS-100/ BPS-100V	1/6	100-240V/ 50Hz	1"	6	70

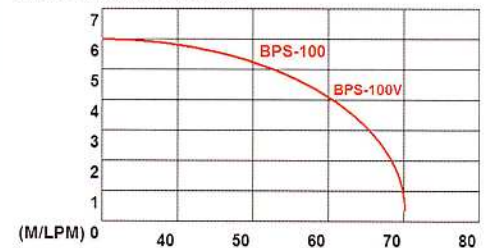
APPLICATION:

SUMP-PIT, GARDEN SPRAYING, FOUNTAIN, WATERFALL, TOILET, LAUNDRY,
CAR WASH, IRRIGATION AND VARIOUS PORTABLE USAGES.

FEATURE:

NON-CORROSIVE SUPER TOUGH GLASS FIBER REINFORCED THERMOPLASTIC
MOTOR HOUSING, PUMP CASING AND IMPELLER.
BUILT-IN THERMAL OVERLOAD PROTECTOR.
LIGHT-WEIGHT AND COMPACTED DESIGN FOR PORTABLE RESIDENTIAL USAGES.
HIGH EFFICIENCY FOR COST EFFECTIVE PUMPING.
BPS-100 CAN PUMP AT LOWEST RESIDUAL WATER LEVEL AT 3MM.
BPS-100V EQUIPPED WITH VERTICAL FLOAT SWITCH WHICH IS SUITABLE FOR
SMALL SUMP PIT.

PERFORMANCE CURVES



U-72 SUBMERSIBLE DEWATERING PUMP



MODEL	POWER HP	VOLTAGE V/Hz	DISCHARGE INCH	MAX	
				HEAD/M	FLOW/LPM
U-72	1/3	220V/50Hz	1.5"	6	144

APPLICATION:

VARIABLE LEVEL FLOAT SWITCH AND LOGN CYCLE SYSTEMS SPECIAL CORD LENGTH-
OF 25', 35', 50'.
ALARM AND DUPLEX SYSTEMS

FEATURES:

THERMOPLASTIC AND STAINLESS STEEL CONSTRUCTION
NON-CLOGGING VORTEX IMPELLER
PRESSES 10MM SOLIDS
THERMAL-OVERLOAD PROTECTED AGAINST MOTOR BURNOUT
ROTARY SEALS FOR LONG LIFE
DESIGNED FOR PUMPING WATER UP TO 43°C
OIL FREE
3 PRONG GROUNDED PLUG
AUTOMATIC UNIT: 194MM(ON)/92MM(OFF)

PERFORMANCE CURVES

