

PIONEER SUBMERSIBLE PUMPS

DRAINING SAND-CARRYING WATER IN CONSTRUCTION AND CIVIL ENGINEERING WORKS



PIONEER

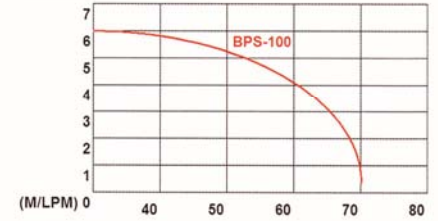
MADE IN TAIWAN

MODEL: BPS-100 (220V)



MODEL	POWER HP	VOLTAGE V/Hz	DISCHARGE INCH	MAX	
				HEAD/M	FLOW/LPM
BPS-100	1/6	220V/50Hz	1"	6	70

PERFORMANCE CURVES



FEATURE:

- NON-CORROSIVE SUPER TOUGH GLASS FIBER REINFORCED THERMOPLASTIC MOTOR HOUSING, PUMP CASING AND IMPELLER
- BUILT-IN THERMAL OVERLOAD PROTECTOR
- LIGHT-WEIGHT AND COMPACT DESIGN FOR PORTABLE RESIDENTIAL USAGE
- HIGH EFFICIENCY FOR COST EFFECTIVE PUMPING
- BPS-100 CAN PUMP AT LOWEST RESIDUAL WATER LEVEL AT 3MM.

APPLICATION:

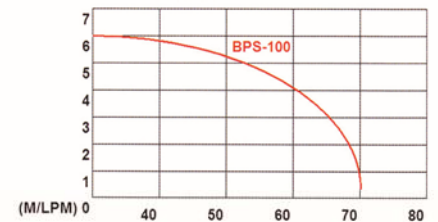
- SUMP-PIT, GRADEN SPRAYING,
- FOUNTAIN, WATERFALL,
- TOILET, LAUNDRY,
- CAR WASH,
- IRRIGATION,
- VARIOUS PORTABLE USAGES

MODEL: BPS-100 (110V)



MODEL	POWER HP	VOLTAGE V/Hz	DISCHARGE INCH	MAX	
				HEAD/M	FLOW/LPM
BPS-100	1/6	110V/50Hz	1"	6	70

PERFORMANCE CURVES



FEATURE:

- NON-CORROSIVE SUPER TOUGH GLASS FIBER REINFORCED THERMOPLASTIC MOTOR HOUSING, PUMP CASING AND IMPELLER
- BUILT-IN THERMAL OVERLOAD PROTECTOR
- LIGHT-WEIGHT AND COMPACT DESIGN FOR PORTABLE RESIDENTIAL USAGE
- HIGH EFFICIENCY FOR COST EFFECTIVE PUMPING
- BPS-100 CAN PUMP AT LOWEST RESIDUAL WATER LEVEL AT 3MM.

APPLICATION:

- SUMP-PIT, GRADEN SPRAYING,
- FOUNTAIN, WATERFALL,
- TOILET, LAUNDRY,
- CAR WASH,
- IRRIGATION,
- VARIOUS PORTABLE USAGES

PIONEER SUBMERSIBLE PUMPS

DRAINING SAND-CARRYING WATER IN CONSTRUCTION AND CIVIL ENGINEERING WORKS



PIONEER

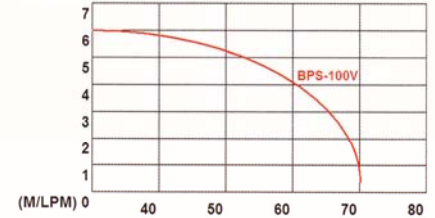
MADE IN TAIWAN

MODEL: BPS-100V



MODEL	POWER HP	VOLTAGE V/Hz	DISCHARGE INCH	MAX	
				HEAD/M	FLOW/LPM
BPS-100V	1/6	220V/50Hz	1"	6	70

PERFORMANCE CURVES



FEATURE:

- NON-CORROSIVE SUPER TOUGH GLASS FIBER REINFORCED THERMOPLASTIC MOTOR HOUSING, PUMP CASING AND IMPELLER
- BUILT-IN THERMAL OVERLOAD PROTECTOR
- LIGHT-WEIGHT AND COMPACT DESIGN FOR PORTABLE RESIDENTIAL USAGE
- HIGH EFFICIENCY FOR COST EFFECTIVE PUMPING
- EQUIPPED WITH VERTICAL FLOAT SWITCH WHICH IS SUITABLE FOR SMALL SUMP PIT

APPLICATION:

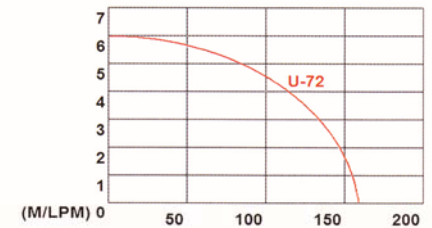
- SUMP-PIT, GRADEN SPRAYING,
- FOUNTAIN, WATERFALL,
- TOILET, LAUNDRY,
- CAR WASH,
- IRRIGATION,
- VARIOUS PORTABLE USAGES

MODEL: U-72



MODEL	POWER HP	VOLTAGE V/Hz	DISCHARGE INCH	MAX	
				HEAD/M	FLOW/LPM
U-72	1/3	220V/ 50Hz	1.5"	6	160

PERFORMANCE CURVES



FEATURE:

- THERMOPLASTIC AND STAINLESS STEEL CONSTRUCTION
- NON-CLOGGING VORTEX IMPELLER
- PASSES 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)

CONSULT FACTORY

FOR SPECIAL APPLICATION:

- VARIABLE LEVEL FLOAT SWITCH AVAILABLE
- LONG CYCLE SYSTEMS AVAILABLE
- SPECIAL CORD LENGTH OF 25', 35', 50' AVAILABLE
- ALARM SYSTEM AVAILABLE
- DUPLEX SYSTEMS AVAILABLE