



GENERAL DATA

MAX. FLOW:	92 GPM (348.3 LPM)
MAX. HEAD:	78' (23.8m)
MAX. SUBMERSION DEPTH:	65' (20 m) or limited to length of power cord, Consult factory for deeper depths
PUMP TYPE:	DEWATERING, SIDE DISCHARGE
MINIMUM SUBMERSION DEPTH FOR CONT. DUTY ³ :	16.4" (416.6 mm)
PUMP DOWN WATER LEVEL:	5.25" (133.35 mm)
SOLID SIZE:	0.19" (4.7 mm)
STRAINER OPENING:	0.25" (6.3 mm)
IMPELLER DIAMETER:	5" (128 mm)
DISCHARGE SIZE:	2" NPT-FEMALE
SLIDE RAIL SYSTEM	2" CAST IRON
PUMP WEIGHT (without cable):	60 lbs (27.2 kg)
SHIPPING WEIGHT:	69 lbs (31.3 kg)

CONSTRUCTION / MATERIAL DATA

UPPER MECHANICAL SEAL	CARBON/CERAMIC, FKM
LOWER MECHANICAL SEAL	SILICON CARBIDE/ SILICONE CARBIDE, FKM
MOTOR CASING	304 SS
PUMP VOLUTE	CAST IRON
IMPELLER	CAST IRON
STRAINER	304 SS
LIP SEAL & O-RINGS	BUNA-N
ROTOR SHAFT	304 SS
EXTERNAL HARDWARE	304 SS
BEARING, PERM. LUBRICATED, UPPER:	6203
BEARING, PERM. LUBRICATED, LOWER:	6304

ELECTRICAL / MOTOR DATA

MOTOR: HP, TYPE, RATING	2, SUBMERSIBLE, (CONTINUOUS DUTY ³)			
MOTOR RPM	3450			
MOTOR INSULATION CLASS	F			
MOTOR SERVICE FACTOR	1.1			
VOLTAGE - 3PH - 60Hz ¹	208V	230V	460V	575V
CURRENT F.L.A.	6.3	6	3	2.3
LOCKED ROTOR CURRENT (LRA)	44.6	44	22	15.5
POWER CABLE: GAGE-LENGTH	AWG 16/4, 33' (10m) STOW			
SENSOR CABLE: (OPTIONAL ²) GAGE-LENGTH	AWG 18/2, 33' (10m) STOW			
MOTOR PROTECTION	THERMAL & AMP. OVERLOAD			
SEAL LEAK DETECTOR (OPTIONAL ²)	Seal Minder® MOISTURE SENSING PROBE			
MAXIMUM LIQUID TEMPERATURE	104°F (40°C)			

1 - Available in other voltages for 50Hz

2 - Requires a seal fail circuit in control panel for warning signal.

3 - Continuous duty motor - see minimum submersion depth above.



INDUSTRIAL
FLOW
SOLUTIONS™

PERFORMANCE CURVE

BJM Pumps® J15H

Dwg:

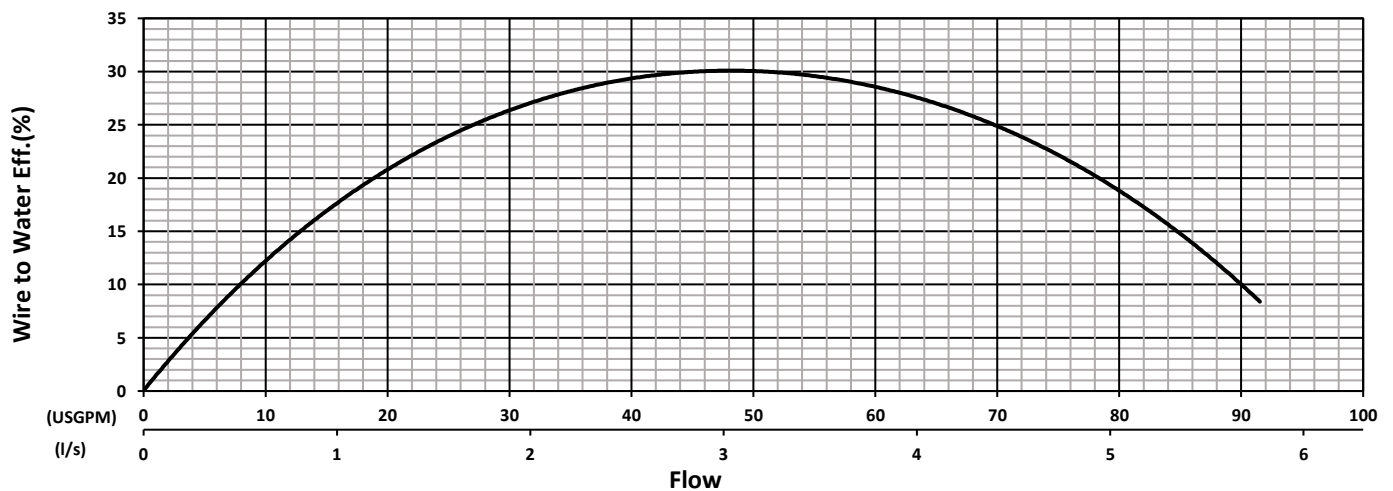
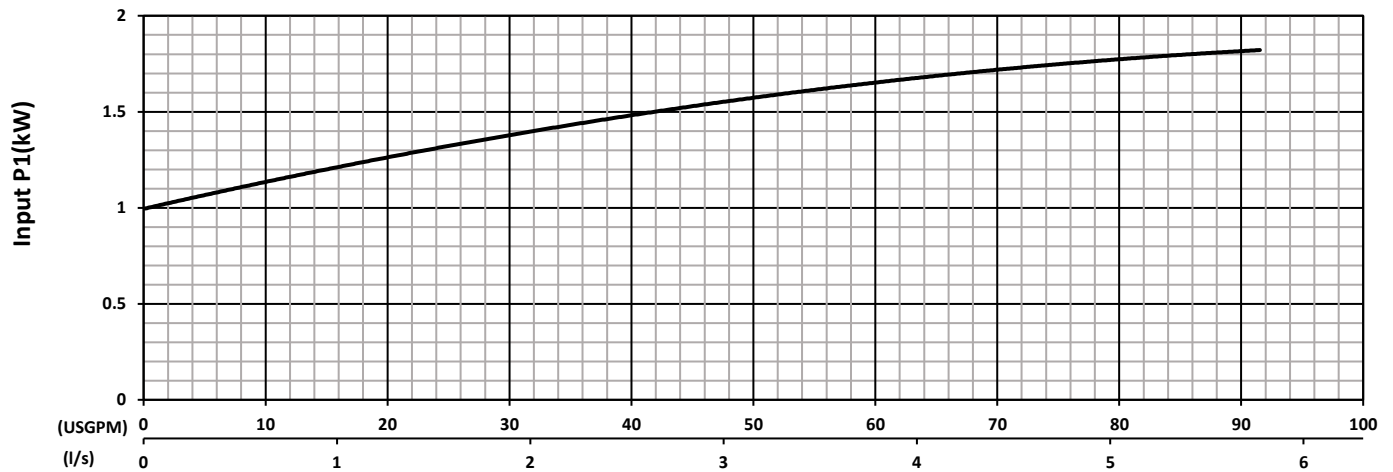
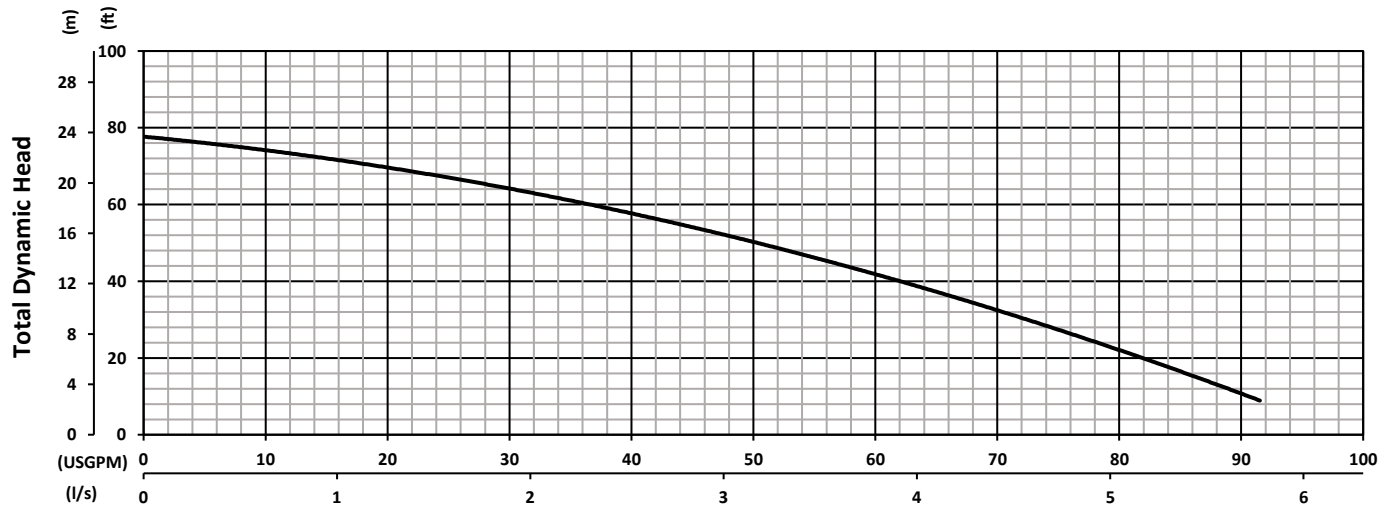
DS-C04-005

Rev:

1

Date:

7/23/2025



Flow

Test Standard : HI 11.6 Gr 3B
Tested with water at 20°C

15H - Dual Units

Frequency
Pump Speed
Impeller

60 Hz
3450 RPM
127mm

Specifications subject to change without notice