

THE RIGHT PUMP FOR Tough Jobs



## **SLIM-LINE DEWATERING PUMPS**



#### TOP DISCHARGE AND PERFORMANCE

**THE BULLET** are ideal for dewatering construction sites, mines or for all around use in industrial plants and utilities.

### COST, QUALITY AND PERFORMANCE

With the lightweight and compact design of **THEBULLET** you will get top performance and excellent quality for a very modest investment.

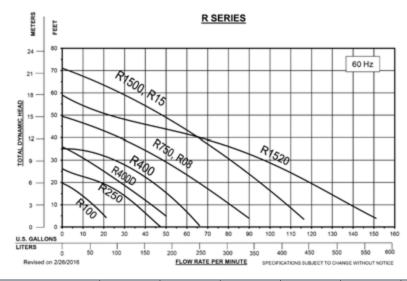
# THE BULLET - THE BEST IN FEATURES & BENEFITS.

**Top Discharge –** Allows for superior cooling of motor and provides a slim line design.

**Longer Power Cord –** Standard 33 ft. power cord on pumps 1/2 HP and below and 50 ft. on pumps 1 HP and above.

**304SS Motor Housing –** Superior abrasion resistance will not wear out like aluminum motor housings when pumping sandy water.

**Three Seal Motor Protection –** Motor is protected by double mechanical seals. Lower seal made of silicon carbide/silicon carbide and upper seal is made of carbon/ceramic. An additional lip seal has been installed above the impeller, to help prevent abrasives such as dirt, silt or sand, from entering into the seal chamber.

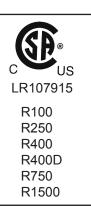


**More Motor Protection –** Winding protection and (NEMA) Class F motor insulation allows motor temperature to raise to 230°F. Note: R250 has Class B insulation

Automatic switch turns pump motor off if temperature and/or amp draw raises too high. When the motor cools the switch will automatically reset and the pump will turn back on.

**Tough Pump Construction –** Hardened cast iron stands up to rough handling and pumping sandy water unlike pumps with soft resin impellers or plastic exterior components.

**R400D Special Feature –** will pumps down to 1/12th of an inch. It features a special diaphragm valve that prevents water backflow.



MODEL	DISCH. SIZE	H.P.	VOLT	RATED AMPS	MAX SOLIDS	MAX HEAD	MAX GPM	WEIGHT LBS.	HEIGHT	WIDTH	CABLE
R100	1.25"	0.15	115	2	1/8"	19'	21	13	9"	5.5"	33'
R250	1.5"	0.33	115	4	1/8"	31'	50	32	14.6"	7"	33'
R400	2"	0.5	115	6	1/8"	35'	66	33	14.6"	7.1"	33'
R400D	2"	0.5	115	6	N/A	36'	50	33	14.6"	7.1"	33'
R750	2"	1	115	14	1/4"	49'	89	68	19.3"	7.3"	50'
R1500	2"	2	230	14	1/4"	71'	116	80	20.5"	7.3"	50'
R1520	3"	2	230	14	1/4"	59'	151	85	22.6"	7.3"	50'
R08	2"	1	230/460	3/1.5	1/4"	49'	89	66	19.3"	7.3"	50'
R15	2"	2	230/460	6/3	1/4"	71'	116	68	19.3"	7.3"	50'

#### SPECIFICATION SUBJECT TO CHANGE WITHOUT NOTICE

 I23 Spencer Plain Road

 P.O. Box 1138

 Old Saybrook, CT 06475

 Tel:
 (860)-399-5937

 Fax:
 (860)-399-7784

 Web:
 www.bjmpumps.com

Distributor:

WARNING: NOT FOR USE IN ANY FLAMMABLE LIQUIDS