

BUILT FOR WORK



SEWAGE AND WASTEWATER PUMPS

**NON-CLOG SEWAGE PUMP
BZ SERIES**

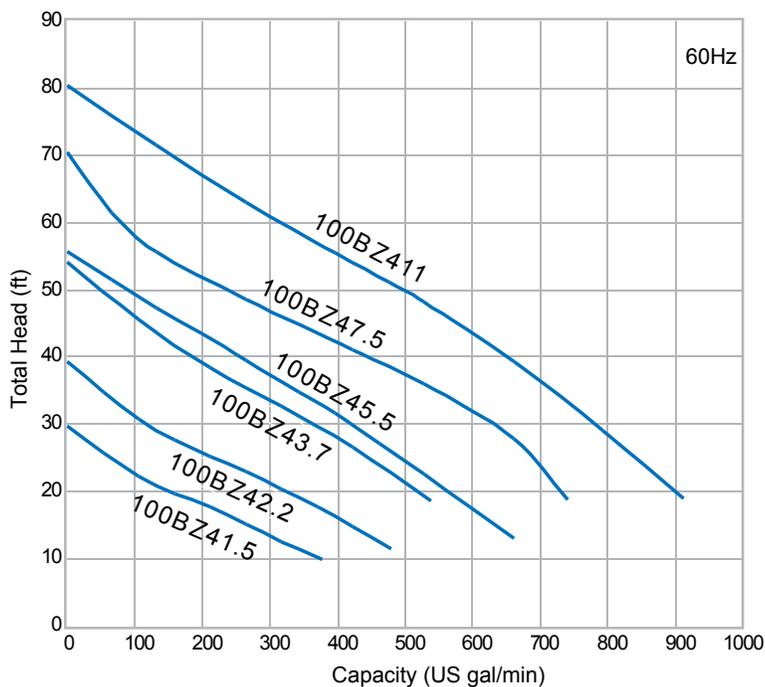
BZ Series

SEWAGE & WASTEWATER NON-CLOG SUBMERSIBLE PUMPS



The **BZ SERIES** Tsurumi submersible pump is designed for handling raw sewage, wastewater and heavy duty industrial applications, where the pump is subject to clogging from oversize material and requires maximum reliability. The **BZ SERIES** has a proven track record for offering long life in both continuous and intermittent sump applications. With the unique channel impeller design in the **BZ SERIES**, Tsurumi has the exact model to handle every application to efficiently handle and transfer raw sewage. Available up to 15HP in Free-standing & Guide Rail designs.

Performance Curves



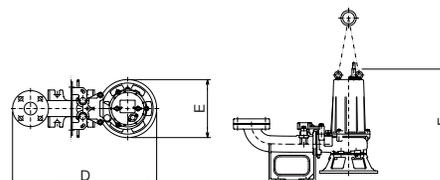
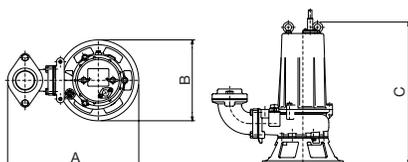
BZ Series Specification

Model	Discharge Size (inch)	Phase	Motor Output (HP)	Voltages	Dimensions (inch)						Cable length (ft)	Free Standing Weight (lbs.)	*Guide Rail Fitting (lbs.)
					Free Standing Models			TOS Guide Rail Models					
					A	B	C	D	E	F			
100BZ41.5	4	3Ø	2	230/460/575	21 11/16	10 3/4	24 13/16	27 15/16	10 3/4	25 7/16	32	176	163
100BZ42.2	4	3Ø	3	230/460/575	21 11/16	10 3/4	24 13/16	27 15/16	10 3/4	25 7/16	32	176	163
100BZ43.7	4	3Ø	5	230/460/575	23	11 3/8	26 13/16	29 1/4	11 3/8	27 3/8	32	220	207
100BZ45.5	4	3Ø	7 1/2	230/460/575	28 3/16	16 9/16	36 7/16	36 13/16	16	36	32	386	370
100BZ47.5	4	3Ø	10	230/460/575	28 3/16	16 9/16	37 1/4	36 13/16	16	36 13/16	32	428	412
100BZ411	4	3Ø	15	230/460/575	28 5/8	16 15/16	40 1/4	37 1/4	16 7/8	40	32	483	467

Dimension: Free Standing

Dimension: Guide Rail Fitting (TOS / TOK)

※ Pump weight only



The Pump Technology That The World Trusts.



Tsurumi introduced its international strategy in the 1960s. Our technical capabilities gained recognition first in Asia in the 1970s and then in the United States and Europe in the 1980s.

Following the initial steps, our international division successfully penetrated many worldwide markets including: construction, civil engineering, mining, industrial, wastewater, sewage treatment, and flood control.

Today Tsurumi has expanded its base of operations and is active in 45 countries and regions. In addition to supporting a variety of work sites, our high-performance pump products are widely used in large-scale national projects where they surpass expectations. Reliable performance is our first priority.



For Sales, Service, and Specifications, call:
1-888-TSURUMI (878-7864)
1-800-748-4458 (Utah Office)



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