

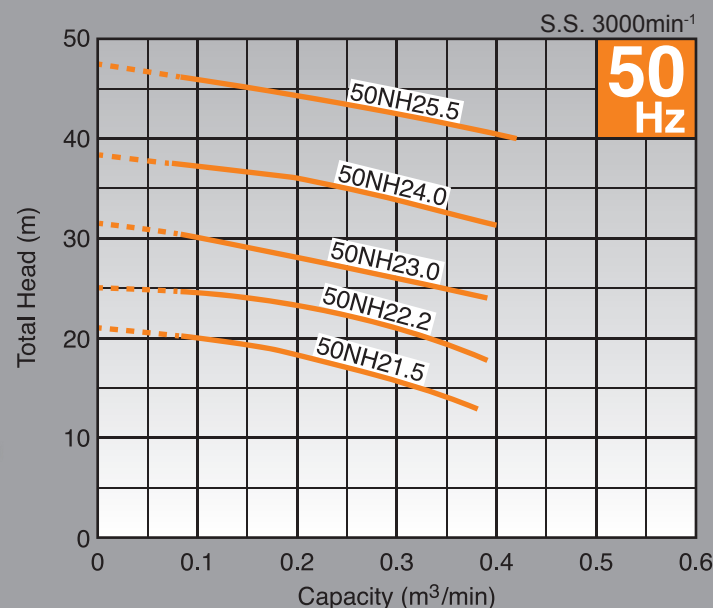


TSURUMI PUMP

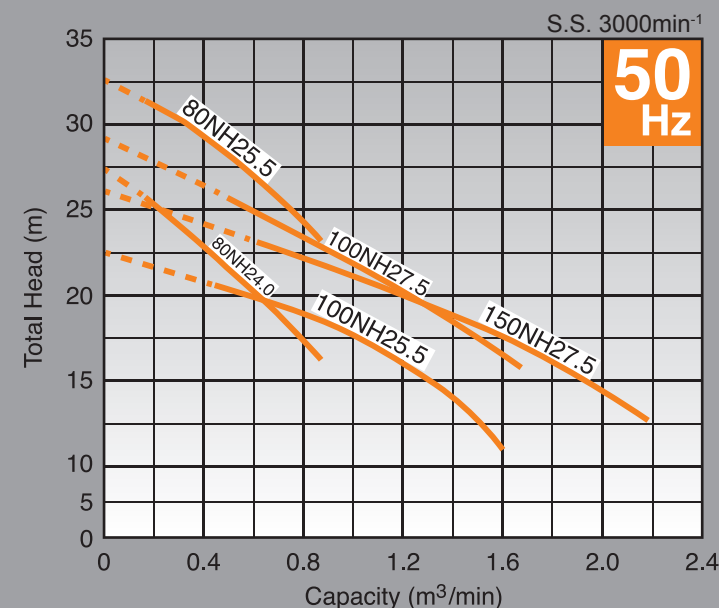
Submersible Wastewater Pump



<High-Head Type>



<High-Volume Type>



* It is not recommended to operate the unit continuously along the dashed curve.

NH series is a **cast iron made**, submersible wastewater pump utilizing **2-pole motor**.

The impeller is a **shrouded two-channel impeller**. Each channel is designed to have a larger area and it enables the pump to be suitable for pumping wastewater containing a certain size of solids.

The pumps are available in **six motor sizes ranging from 1.5 to 7.5kW** and available in either **High-Head** or **High-Volume Type**.

■ Applications

- Draining wastewater from kitchen at a hotel, restaurant, and hospital, etc.
- Drainage from factory, underground car park, and basement, etc.
- High-head pumping of wastewater containing solid matters

■ Model Selection 50Hz

Discharge Bore mm	Model		Motor Output kW	Phase	Starting Method	Solids Passage mm	Dimensions L x H mm		Dry Weight kg		Cable Length m
	Free Standing	Guide Rail Fitting					Free Standing	Guide Rail Fitting	Free Standing	Guide Rail Fitting	
50	50NH21.5	TOS50NH21.5	1.5	Three	D. O. L.	15	420 x 475	620 x 534	36.5	33	6
50	50NH22.2	TOS50NH22.2	2.2	Three	D. O. L.	17.5	430 x 510	629 x 569	41	37.5	6
50	50NH23.0	TOS50NH23.0	3.0	Three	D. O. L.	25.5	429 x 540	629 x 597	47.5	44	6
50	50NH24.0	TOS50NH24.0	4.0	Three	D. O. L.	25.5	471 x 557	671 x 611	53	49.5	6
50	50NH25.5	TOS50NH25.5	5.5	Three	D. O. L.	19.5	474 x 790	671 x 844	87.5	84	6
80	80NH24.0	TOS80NH24.0	4.0	Three	D. O. L.	26	515 x 563	698 x 632	58.5	51	6
80	80NH25.5	TOS80NH25.5	5.5	Three	D. O. L.	17.5	508 x 793	690 x 860	93	85.5	6
100	100NH25.5	TOS100NH25.5	5.5	Three	D. O. L.	35.5	572 x 835	788 x 913	99.5	89	6
100	100NH27.5	TOS100NH27.5	7.5	Three	D. O. L.	32.5	599 x 835	816 x 908	108.5	98	6
150	150NH27.5	TOS150NH27.5	7.5	Three	D. O. L.	31	708 x 850	907.5 x 976	130	109	6

* We reserve the right to change the specifications and designs for improvement without prior notice.