

# STAINLESS STEEL SELF-SUCTION CENTRIFUGAL PUMP



**HZB-370**

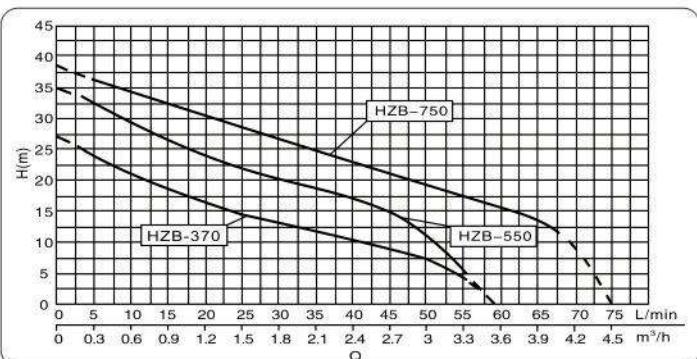


**HZB-550**



**HZB-750**

FUNCTION CURVES



## FEATURES

HZB - type stainless - suction centrifugal pump is mainly composed of three parts, the pump and seal. Motor for asynchronous motor, the shell is cast aluminium alloy, and the pump adopts the unique structure of centrifugal impeller, radial guide vane and jet pipe.

The principle is that the pressure water first through the nozzle to form a vacuum, and then lower the liquid inhaled into the pump inlet through the pump booster, with deep suction, high lift, self-suction time, running smoothly and so on.

## APPLICATION

The machine has small size, light weight, compact structure, easy installation, widely used in pipeline booster and agricultural spray. Irrigation, garden watering, vegetable greenhouse water supply, wells with water, household water supply and aquaculture and other occasion.

Model	Voltage	Power	Output	H-max	Rated flow	Rated head	Rated speed	Maximum suction range
HZB-370	220V/50Hz	370W	3.5M <sup>3</sup> /h	27m	1.5m <sup>3</sup> /h	14m	2850r/min	7m
HZB-550	220V/50Hz	550W	3.5M <sup>3</sup> /h	35m	1.5m <sup>3</sup> /h	23m	2850r/min	8m
HZB-750	220V/50Hz	750W	4.5M <sup>3</sup> /h	38m	2m <sup>3</sup> /h	23m	2850r/min	8m