

BALLASTING PUMPS



A simple but reliable ballast system that gives great flexibility for achieving successful load-out.

The speed of ballasting operations is enhanced using high speed ballast pumps thus reducing the critical time periods needed during load-out.

This type has a high output pumping system to displace water.

A continuous reliable operation and efficiency is achieved due to the special volute and impeller design.

This provides a smooth, high output flow rate, accommodating a substantial suction and discharge head.

A close impeller type, heavy duty, single stage, vacuum assisted and self priming pump with large displacement, specially designed for strenuous duty.

Technical Specifications

Discharge (inch/mm)	7/160
Suction pipe connections (m)	10
Water flow (CuM/Hr)	380
Total Head (m)	22
Vacuum Lift (m)	7
Diesel engine capacity (Hp)	100
Engine Speed (rpm)	1500-2200
Dimensions (mm)	2500x1400x900
Dry weight (kg)	1100
* The lowest working draft height (mm)	200