

## 18" DREDGING BOOSTER PUMP



## 1200HP YANMAR MARINE DIESEL

**Total Dimension : L=5.80m x W=2.20m x H=2,40m**

**Weight = 18,800 KG**

### Specifications :

- 1200 hp Yanmar Marine engine or similar – marine clutch with reduction gear
- 18" x 18" HiCr Dredge Pump with 5 blade Impeller.
- 2,400m<sup>3</sup>/hr at 80m output at 1,300kg/m<sup>3</sup> slurry density
- Can be easily separated for standard sea container shipping
- 24VDC controls with PLC integrated sensor alarms & safety shut down.
- Sea water circulating pump / Fresh water cooler with header tank.

**CIRCLE PUMPS CO., LTD / SUMPTECH CO., LTD**

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