

PRIME MARINE SERVICES, INC.

Toyo Pumps

The DP/TO is a pump and excavator in one. The design incorporates the patented Toyo agitator, attached directly to the pump shaft, which together with the closed impeller, large open passages and heavy duty shaft/bearing configuration. In applications where solids are especially difficult to pump, or simply where more agitation is required, Toyo offers a special high pressure jet ring. This combination of jet ring and agitator have proven to be a truly effective 'agitation team', together pumping solid concentrations of up to 70% by weight.



TECHNICAL DATA & SPECIFICATION - Toyo Pumps

Pump Model	TOF-50B-A	Deep Water
Description	Imperial	Metric
Discharge	8 inches	203 mm
Head	49'	15 m
Capacity	212 Ft/min	65 m/min
Max Solid	2.4 inches	61 mm
Motor Model	F12 - 110	
Max Pressure	1,085 lb/inch	75 bar
Capacity	110 cc/rev	
Estimated Weight	2,036 lbs	924 kg

Prime Marine Services, Inc.
 312 S. Bernard Rd. Broussard, LA 70518
 Phone: (337) 837-6500 Toll Free: 877-837-6511
www.primemarineinc.com