



Titan Pumps

Description	
Product Name	Titan 100mm Vertical Spindle

- Pump 15Kw 4p

Technical info	100mm-15kw 4p
MaxHead	25m
Max Flow	59l/s
Impeller Diameter	285 mm
Type of Impeller	Open Double suction Keyed
Max Solids	19mm
Pump weight	bare shaft 320Kg
Pump weight	c/w 15kw 450Kg
Best eff. Point	17m /49.9%

Material	
Casing/Volute	Cast Iron poly urethane lined
Impeller	Poly urethane
Cover plate	Polyurethane lined
Upper & Lower Screen	Poly urethane
Bearing housing	Mild steel
Pump Shaft	EN8
Motor	Cast Iron /All Steel/Steel Frame

Installation	
Max ambient temp	60°C
Pump Outlet	4" Table D
Max installation depth	775mm
Liquid	
Density	Max 1,4 SG
Temp	0 to 60°C
PH	4 to 8

Electrical info	
RPM	1440 / 4P
Kilowatts	15Kw 50Hz IE3
Voltage	380 v / 525 v
Start Method	D-O-L
Motor Flange size	350 OD

Accessories	Available on request
Control Panel	
Water level probe	
Metal Sump	
Tail piece	300mm to 1800mm
(extended Lower suction)	

