

**DATA INFORMATION
SUBMERSIBLE PUMPS / AIR PUMPS**

Stock No	S881	Retail Price	
Manufacturer	GRINDEX	Date in Stock	MAY 2014
Model	MAGNUM N	Year of manufacture	
Serial No	190419		
DUTY		AIR PUMP DATA	
Pump max Flow - LPS	150	Air pump outlet	
Pump max Head - Mts	48	Air pump inlet	
Flow mid point-LPS@Mts	100 @ 30		
Max solids size - mm	12		
Cutter Impellor	NO		
Agitator	NO		
Discharge outlet - mm	10"		
" " Flange bsp coupling	FLANGE		
" " NRV	NO		
MOTOR			
Voltage - 110/230/415	415		
HZ - 50 / KW	50 / 58		
Speed RPM 970/1450/2850	1475		
FLC - amp	107		
Cable type – TRS/IDS			
Cable length - Mts	AT LEAST 10Mt		
Cable Cores			
Cable square			
Internal starter			
Level switch	No		
✓ Drainage			
Slurry			
Soft solids handler	YES		
Hard solids handler	NO		
Borehole	NO		
DIMENSIONS			
Max width	750mm		
Height	1475mm		
Weight (ex cable)	540KG		
MATERIALS			
Casted parts	ALUMINIUM		
Impeller	HARD-IRON		
Diffuser	POLYURETHANE		
Outer casing	STAINLESS STEEL		
Others	MOTOR SHAFT STAINLESS STEEL		
UNDER REPAIR	READY FOR SALE	✓	DATE: