

DATA INFORMATION
SUBMERSIBLE PUMPS / AIR PUMPS

Stock No		Retail Price	
Manufacturer	FLYGT	Date in Stock	DEC 2015
Model	3153.180 HT	Year of manufacture	2003
Serial No	0230016		
DUTY – 455 IMP		AIR PUMP DATA	
Pump max Flow - LPS	61l/s	Air pump outlet	
Pump max Head - Mts	23m	Air pump inlet	
Flow mid point–LPS@Mts	40l/s at 15m		
Max solids size - mm			
Cutter Impellor	No		
Agitator	No		
Discharge outlet - mm	DN100		
" " Flange bsp coupling	Guide rail – can be converted		
" " NRV	No		
MOTOR			
Voltage - 110/230/415	400v		
HZ - 50 / KW	50hz / 7.5kw		
Speed RPM 970/1450/2850	1460rpm		
FLC - amp	16a		
Cable type – TRS/IDS	Flygt 7G2.5 + 2x1.5		
Cable length - Mts	At least 10m		
Cable Cores			
Cable square			
Internal starter	No		
Level switch	no		
Drainage			
✓ Slurry			
Soft solids handler	✓		
Hard solids handler			
Borehole	No		
DIMENSIONS			
Max width	735 x 405 mm		
Height	1030 mm		
Weight (ex cable)	192kg		
MATERIALS			
Body	Cast iron		
Impellor	Cast iron		
Volute	Cast iron		
Agitator	n/a		
Others	Stainless steel shaft		
UNDER REPAIR	READY FOR SALE		DATE: