

**DATA INFORMATION
SUBMERSIBLE PUMPS / AIR PUMPS**

Stock No		Retail Price	
Manufacturer	FLYGT	Date in Stock	JULY 2014
Model	3085.182 MT	Year of manufacture	2003
Serial No	0340978		
DUTY 460IMP		AIR PUMP DATA	
Pump max Flow - LPS	39	Air pump outlet	
Pump max Head - Mts	10.5	Air pump inlet	
Flow mid point-LPS@Mts	22 @ 6		
Max solids size - mm	40		
Cutter Impellor	NO		
Agitator	NO		
Discharge outlet - mm	DN80		
" " Flange bsp coupling	FLANGE		
" " NRV	NO		
MOTOR			
Voltage - 110/230/415	415v		
HZ - 50 / KW	50Hz / 2Kw		
Speed RPM 970/1450/2850	1395		
FLC - amp	4.6		
Cable type - TRS/IDS	STANDARD (IDS AT ADDITIONAL COST)		
Cable length - Mts	AT LEAST 15m		
Cable Cores			
Cable square			
Internal starter	NO		
Level switch	NO		
✓ Drainage			
✓ Slurry			
Soft solids handler	✓		
Hard solids handler	✓		
Borehole	NO		
DIMENSIONS			
Max width	320mm		
Height	515mm		
Weight (ex cable)	71kg		
MATERIALS			
Body	CAST IRON		
Impellor	CAST IRON		
Volute	CAST IRON		
Agitator	N/A		
Others	STAINLESS STEEL SHAFT		
UNDER REPAIR	READY FOR SALE	DATE:	