

DATA INFORMATION
SUBMERSIBLE PUMPS / AIR PUMPS

Stock No	S997	Retail Price	£2800
Manufacturer	ABS	Date in Stock	NOV 2015
Model	AFP1543.2B-ME184/4	Year of manufacture	12/2006
Serial No	0016947		
DUTY		AIR PUMP DATA	
Pump max Flow - LPS	389m ³ /h	Air pump outlet	
Pump max Head - Mts	26.5m	Air pump inlet	
Flow mid point-LPS@Mts	250m ³ /h @ 17.5m		
Max solids size - mm	100mm in suspension		
Cutter Impellor	No		
Agitator	No		
Discharge outlet - mm	8"/DN200		
" " Flange bsp coupling	90deg male Bauer type lever lock fitted		
" " NRV	No		
MOTOR			
Voltage - 110/230/415	415		
HZ - 50 / KW	50hz 18.5kw		
Speed RPM 970/1450/2850	1450rpm		
FLC - amp	34.3a		
Cable type – TRS/IDS	HO7RNF		
Cable length - Mts	At least 20m		
Cable Cores			
Cable square			
Internal starter	No		
Level switch	No		
✓ Drainage			
✓ Slurry			
Soft solids handler	✓		
Hard solids handler	No		
Borehole	No		
DIMENSIONS			
Max width	581mm x 590mm approx		
Height	1139mm approx		
Weight (ex cable)	295kg		
MATERIALS			
Motor housing	Cast Iron		
Impellor	Cast Iron		
Volute	Cast Iron		
Rotor Shaft	Stainless steel		
Others			
UNDER REPAIR	READY FOR SALE	✓	DATE: