

**DATA INFORMATION
SUBMERSIBLE PUMPS / AIR PUMPS**

Stock No	D428	Retail Price	
Manufacturer	GRINDEX	Date in Stock	
Model	PROLINE SEMI	Year of manufacture	
Serial No	-		
DUTY		AIR PUMP DATA	
Pump max Flow - LPS	40	Air pump outlet	
Pump max Head - Mts	24	Air pump inlet	
Flow mid point-LPS@Mts	21 @ 15		
Max solids size - mm	75mm		
Cutter Impellor			
Agitator	NO		
Discharge outlet - mm	80mm / 3"		
" " Flange bsp coupling	MALE BAUER 90° ELBOW		
" " NRV	NO		
MOTOR			
Voltage - 110/230/415	380 / 415V		
HZ - 50 / KW	50HZ / 14KW		
Speed RPM 970/1450/2850			
FLC - amp	24 / 22		
Cable type – TRS/IDS	TRS		
Cable length - Mts	AT LEAST 10M		
Cable Cores			
Cable square			
Internal starter	YES		
Level switch	NO		
Drainage			
✓ Slurry			
Soft solids handler	YES		
Hard solids handler			
Borehole	NO		
DIMENSIONS			
Max width	570mm		
Height	1025mm		
Weight (ex cable)	130KG		
MATERIALS			
Body	CASTED PARTS ARE ALUMINIUM		
Impellor	CR – ALLOYED WHITE CAST IRON		
Volute	OUTER CASING STAINLESS STEEL		
Agitator	N/A		
Others			
UNDER REPAIR		READY FOR SALE	DATE: