

DATA INFORMATION
SUBMERSIBLE PUMPS / AIR PUMPS

Stock No	S482	Retail Price	
Manufacturer	KSB	Date in Stock	
Model	KRT F100-250 74UG	Year of manufacture	1995
Serial No	9971488485/100		
DUTY		AIR PUMP DATA	
Pump max Flow - LPS	30.75	Air pump outlet	
Pump max Head - Mts	8.93	Air pump inlet	
Flow mid point-LPS@Mts	25 @ 5		
Max solids size - mm	100mm FREE FLOW IMPELLER 250mm Φ		
Cutter Impellor	NO		
Agitator	NO		
Discharge outlet - mm	DN100		
" " Flange bsp coupling	90DEG DISCHARGE ELBOW AND 4" MALE BAUER FOR FREESTANDING DESIGN		
" " NRV	NO		
MOTOR			
Voltage - 110/230/415	690 Y / 400Δ		
HZ - 50 / KW	50hz / 7.5kw		
Speed RPM 970/1450/2850	1441		
FLC - amp	8.8 / 15.2		
Cable type - TRS/IDS	STD		
Cable length - Mts	AT LEAST 10m		
Cable Cores			
Cable square			
Internal starter	NO		
Level switch	NO		
✓ Drainage			
✓ Slurry			
Soft solids handler	YES		
Hard solids handler			
Borehole	NO		
DIMENSIONS			
Max width	610mm ESTIMATED		
Height	544mm ESTIMATED		
Weight (ex cable)	160kg		
MATERIALS			
Body	CAST IRON		
Impellor	CAST IRON		
Volute	CAST IRON		
Agitator	NO		
Others	STAINLESS STEEL SHAFT		
UNDER REPAIR	READY FOR SALE	✓	DATE: