

### SUBMERSIBLE PUMP DATA INFORMATION

Stock No	S1242	Retail Price	£500-00
Manufacturer	GRUNDFOS	Date In Stock	FEBRUARY 2026
Model	SL1.80.100.12.5/4. 5OD.C	Year of Manufacture	-
Serial No	9862661610000052		
<b>PUMP DATA</b>		<b>PUMP TYPE</b>	
Max Flow	127 M <sup>3</sup> /HR	<b>DOMESTIC</b>	
Max Head	9.7 M	Drainer	-
Flow Mid Point	-	Clean Water	-
Max Solids Size - mm	80 mm	Trash Drainer	-
Cutter Impeller	-		
Agitator	-	<b>INDUSTRIAL</b>	
Discharge Outlet - mm	4" / 100 mm	Drainer / Clean Water	YES
Discharge Flange bsp coupling	FLANGE	Effluent / Sewage / Soft Solids	YES
Discharge NRV	-		
<b>MOTOR</b>		<b>DREDGE</b>	
Voltage – 110/230/415	415 V	Sand & Gravel	-
HZ – 50/KW	50/ 1.9 KW	Plough Cutter	-
Speed RPM 970/1450/2850	1452 RPM		
FLC – amp	4.2 AMP	<b>BOREHOLE</b>	
Cable Type – TRS/IDS	H07	Domestic Duty	-
Cable Length – m	10 M	Industrial	-
Cable Cores	7 CORE		
Cable Square	1.5 mm		
Internal Starter	-		
Level Switch	-		
Drainage	YES		
Slurry	YES		
Soft Solids Handler	YES		
Hard Solids Handler	-		
Borehole	-		
<b>DIMENSIONS</b>			
Width	700 mm		
Height	800 mm		
Weight (exc cable)	101 KG		
<b>MATERIALS</b>			
Body	GREY CAST IRON		
Impeller	GREY CAST IRON		
Volute	GREY CAST IRON	<b>WARRANTY</b>	
Agitator	-	OFFERED WITH A RETURN TO BASE WARRANTY OF 30-DAYS	
Others	-	<b>ADDITIONAL COMMENTS</b>	
		IF CABLES ARE FITTED, THESE CAN BE CHANGED TO MEET INSTALLATION NEEDS.	
UNDER REPAIR	YES	PRICES FOR: OUTLET FITTINGS, FOOT STOOLS, CABLES AND STARTER PANELS ARE ALSO AVAILABLE UPON REQUEST.	
READY FOR SALE	-		