SIGMA GFHU 80

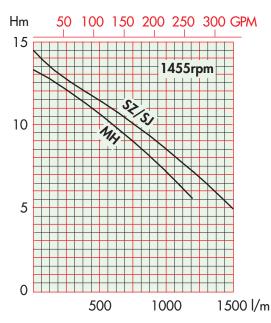
Heavy duty submersible slurry/sewage pumps

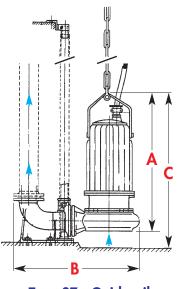


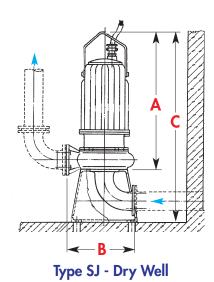
Designed to handle waste water, sewage and raw sludge, the GFHU 80 has a single vane shrouded impeller with a maximum passage of 60×50 mm.

Materials: Pump body and volute: Grey cast iron, Motor stator: Aluminium-silicon alloy body with thermal protectors in the windings, Impeller: Abrasion-resistant and corrosion-proof steel, Shaft and main fixings: Corrosion-proof steel, Seal: Double mech. seal, oil bath lubricated, Cable lengths: 10, 15, 20 or 25m.

Application parameters: Liquid Density >1,100 kg/m³, Liquid/Ambient Temperature >40°C, pH values 6.5 - 7.5, Max submersion 10m, 380V/3/50Hz as standard.





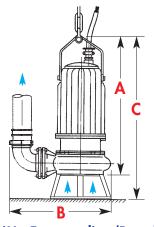


Type	SZ	- (Guid	der	ail

	TECHNICAL DATA									
I	GFHU	FHU NOMINAL			DIMENSIONS mm				WEIGHT	
	MODEL	kW	HP	AMPS	A	В	C	Suction/Disch.	Kg	
	80 MH	3.0	4.0	6.5	<i>775</i>	475	905	- x 75	103*	
	80 SZ	3.0	4.0	6.5	<i>7</i> 75	793	895	- x 80	153**	
	80 SJ	3.0	4.0	6.5	775	425	1125	100 x 80	138***	



^{**}Pump, guiderail base/discharge elbow and top section (rails not included).



Type MH - Freestanding/Portable

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