

CD80D Hush Pac Specification Sheet

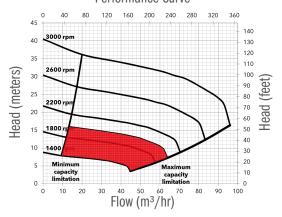
- Fully automatic priming from dry to 8.5 metres suction lift.
- Extensive application flexibility. It will handle sewage, slurries and liquids with solids up to 40 mm in diameter.
- Engine: Kubota Z482
- A Close-coupled centrifugal pump with Godwin Dri-Prime system mounted to a diesel engine or electric drive.

Specifications						
Suction Connection		80 mm (3" BS10 Table 'D')				
Delivery Connection		80 mm (3" BS10 Table 'D')				
Max Capacity		96 m ³ /hr				
Max Head		36 metres				
Max Solids Handling		40 mm				
Max Impeller Diameter		166 mm				
Max Operating Temp		80 °C				
Max Working Pressure		4.0 bar				
Max Suction Pressure		2.8 bar				
Max Casing Pressure		6.0 bar				
Max Operating Speed		3000 rpm				
Running Speed	Distance					
	1		3	7		
1400	63		58	53		
2000	65		63	54		
Fuel capacity (Full) 60 litres, (Usable) 55 litres						
Fuel consumption @ 2000 rpm BEP 1 litres/hour						
Weight: (Dry) 630 kg, (Wet) 725 kg						
Dimensions: (L) 1,621 x (W) 853 x (H) 1,333 mm						



Pump shown is indicative and may not be representative of equipment available at the time.

Performance Curve



Suction Lift Table								
	Total delivery head (meters)							
Total Suction Head (meters)	3	7	9	11	14			
(illeters)	Output (m³/hr)							
3.0	65	60	52	40	10			
4.6	63	55	45	-	-			
6.1	55	45	30	-	-			
7.6	45	35	15	-	-			

The Company reserves the right, prior to the delivery date to substitute the equipment with an alternative providing no less power than stated above.



24/7 EMERGENCY365 DAYS A YEAR >> 24/7 SUPPORT365 DAYS A YEAR >> NATIONWIDE COVERAGE365 DAYS A YEAR >>

North West Depot Stuart House, Haydock Lane, Haydock Industrial Estate, Merseyside WA11 9UH North East Depot Middleplatt Road Immingham DN40 1AH West Midlands Depot Diglis Trading Estate Navigation, Road, Worcester WR5 3DE East Anglia Depot Stuart House, Hargham Road Shropham,Norfolk NR17 1DT