

MODEL	INTAKE - NOMINAL	DISCHARGE - NOMINAL	IMPELLER DIAMETER	MAX SOLID SIZE	MIN. PASSAGE	RUBBER IMPELLER MAX.	NOMINAL DUTY POINT MID-RANGE BEP			EST. WEIGHT (BARESHAFT)
	mm (inch)	mm (inch)	mm (inch)	mm (inch)	mm (inch)	RPM	H (m) (ft)	RPM	L/s (gpm)	kg (lbs)
HD25	32 (1.5)	25 (1)	152 (6)	5 (0.20)	14 (0.55)	3200	40 (130)	3200	8 (127)	90 (200)
HD32	50 (2)	32 (1.5)	184 (7)	6 (0.75)	19 (0.75)	2600	30 (100)	2600	15 (238)	100 (221)
HD50	80 (3)	50 (2)	214 (8)	8 (0.32)	25 (1)	2300	50 (164)	2600	30 (476)	190 (420)
HD80	100 (4)	80 (3)	245 (10)	13 (0.50)	32 (1.5)	1800	34 (112)	2000	50 (793)	370 (816)
HD100	150 (6)	100 (4)	365 (15)	17 (0.67)	51 (2)	1350	39 (128)	1400	95 (1506)	750 (1655)
HD150	200 (8)	150 (6)	510 (20)	20 (0.80)	63 (2.5)	1000	40 (130)	1000	180 (2853)	1000 (2205)
HD200	250 (10)	200 (8)	686 (27)	25 (1)	76 (3)	750	47 (154)	800	320 (5072)	1985 (4376)
HD250	300 (12)	250 (10)	762 (30)	28 (1.10)	86 (3.4)	650	30 (100)	750	200 (3170)	2185 (4820)
HD300	350 (14)	300 (12)	965 (40)	50 (2)	150 (6)	500	30 (100)	700	500 (7925)	6455 (14230)
HD350	400 (16)	350 (14)	1067 (42)	48 (1.9)	135 (5)	N/A	30 (100)	550	500 (7925)	8750 (19290)
*weights shown are estimates only										