



**HL200/300 SERIES PUMP PERFORMANCE SHEET
(Speed and Power Data)**

Issued: 4/17/19
Revised: 6/18/21

Pump Test		Nominal Lift	Stage	Impeller Diameter – 27.72 cm	
LPM	Bar			73224 & 72906, 82577	
				Speed (RPM)	Power (KW)
2000	10	3 m	Low Pressure	3070	63
1000	12	3 m	Low Pressure	3250	57
1000	10	7.5 m	Low Pressure	3000	45
3000	10	3 m	Low Pressure	3250	84
1500	12	3 m	Low Pressure	3250	64
1500	10	7.5	Low Pressure	3000	51
250	40	-	High Pressure	2900	89
400	40	-	High Pressure	3100	104

**HL400 SERIES PUMP PERFORMANCE SHEET
(Speed and Power Data)**

Pump Test		Nominal Lift	Stage	Impeller Diameter – 27.74 cm	
LPM	Bar			73182 & 83152, 82577	
				Speed (RPM)	Power (KW)
4000	10	3 m	Low Pressure	3200	106
2000	12	3 m	Low Pressure	3300	85
2000	10	7.5 m	Low Pressure	3000	70
250	40	-	High Pressure	2900	89
400	40	-	High Pressure	3100	104
				Form No. F-2865	



HL200/300/400 SERIES SIMULTANEOUS PUMP PERFORMANCE SHEET
(Speed and Power Data)

Issued: 4/17/19
 Revised: 6/18/21

Pump Series	Stage				Speed (RPM)	Power (kW)
	High Pressure		Low Pressure			
	LPM	bar	LPM	bar		
200/300	250	40	1780	8	2750	100
300			2435	7	2765	110
200/300	400	40	2210	10	3135	135
300			2800	9	3185	145
300			3150	8	3195	150
300			3355	7	3200	155
400	250	40	580	9	2865	145
400			3785	8	2935	210
400			4500	7	2945	220

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