

Pump Performance Details

Gravel Pump Performance Chart								
Pump Model	Allowable Max. Power	Capacity Q		Clear Water Performance				
		m ³ /h	l/s	Head H(m)	Speed n(r/min)	Max.Eff. %	NPSH (m)	Impeller Dia.
100D-SG	60	36-250	10-70	5-52	600-1400	58	2.5-3.5	378
100E-SG	120							
150E-SG	120	126-576	35-160	6-45	800-1400	60	3-4.5	378
200F-SG	560	216-936	60-260	8-52	500-1000	65	3-7.5	533
200S-SG	580							
200S-SGH	560	180-1440	50-400	24-80	500-950	72	2.5-5	711
250G-SG	600	360-1440	100-400	10-60	400-850	65	1.5-4.5	667
250TU-SG	1200	288-2808	80-780	16-80	350-700	73	2-10	950
300TU-SG	1200	576-3024	160-840	8-70	300-700	68	2-8	864
300G-SG	600	720-3600	200-1000	18-44	300-500	70	3-9	1016
350TU-SGH	1200	324-3600	90-1000	26-70	300-500	72	3-6	1270
350TU-SG	1200	720-4320	200-1200	12-48	250-500	72	3-6	1067