

slyderenergy.com

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901 N. Neva St.
Carney, OK 74832



SLYDER
ENERGY SOLUTIONS



HORIZONTAL PUMPING SYSTEM

Housing Outside Diameter mm (in.)	Pump Type	Shaft Rating*		Recommended Operating Range			Maximum Discharge Pressure psi / bar / kPa
		Standard kW / HP	High-Strength kW / HP	50Hz - 2917 RPM (m3 / day)	60Hz - 3500 RPM (BPD)	60Hz - 3500 RPM (GPM)	
400 SERIES							
101.6 (4.00)	400 - 350	56 / 88	106 / 169	27 - 56	203 - 320	6 - 19	6000 / 414 / 41,368
	400 - 500	76 / 122	143 / 230	40 - 74	300 - 700	9 - 20	
	400 - 850	76 / 122	143 / 230	86 - 159	500 - 1100	15 - 32	
	400 - 1250	76 / 122	143 / 230	106 - 212	900 - 1600	26 - 47	
	400 - 1750			159 - 272	1150 - 2200	34 - 64	
	400 - 3000	159 / 122	301 / 485	278 - 516	1300 - 3750	38 - 110	
	400 - 4300			397 - 715	2500 - 5500	73 - 160	
538 SERIES							
136.7 (5.38)	538 - 1500	159 / 122	301 / 485	139 - 305	800 - 2300	23 - 67	6000 / 414 / 41,368
	538 - 2700			212 - 424	1500 - 3600	44 - 105	
	538 - 3300			318 - 609	2200 - 5000	64 - 146	
	538 - 4200	236 / 380	451 / 725	490 - 842	3100 - 5600	90 - 163	
	538 - 5500			530 - 1325	3500 - 7250	102 - 211	
	538 - 7000			729 - 1457	5000 - 10000	146 - 292	
	538 - 7200	401 / 645	765 / 1230	1060 - 2120	5000 - 11000	146 - 321	
675 SERIES							
171.5 (6.75)	675 - 6500	236 / 380	451 / 725	530 - 1060	4000 - 8000	117 - 233	3600 / 248 / 24,821
	675 - 9000	401 / 645	765 / 1230	662 - 1722	5000 - 13000	146 - 379	
	675 - 12000			994 - 2385	7500 - 18000	219 - 525	
862 SERIES							
218.9 (8.62)	862 - 18000	612 / 985	1172 / 1885	1590 - 3114	9500 - 24000	277 - 700	3600 / 248 / 24,821
	862 - 25000			2517 - 4305	12500 - 34000	365 - 992	
950 SERIES							
241.3	950 - 1050	793 / 1275	1492 / 2400	3640 - 6120	27500 - 46250	803 - 1348	2400 / 207 / 16,547
1050 SERIES							
266.7	1050 - 1500	793 / 1275	1492 / 2400	5035 - 8080	38000 - 61000	1109 - 1779	2400 / 207 / 16,547

SLYDER HAS YOU COVERED.

