

FPS-800 PUMPER SKID



The **FPS-800** is a skid mounted pumper rated to a maximum working pressure of 10,400 psi and 800 HHP. The 8 manual transmission makes the unit capable of delivering steady pump rates from 0.25 bpm to 8 bpm.

APPLICATIONS:

- ✓ High pressure pumping services
- ✓ Delivers low pumping rates for extended pumping operations
- ✓ Capable of pumping corrosive and abrasive fluids
- ✓ Built and conditioned to operate in Offshore environments - DNV certified skid

EQUIPMENT:

- ✓ Make: Rolligon
- ✓ Model: FS-800
- ✓ One triplex pump – SPM Fluid end 3 ½ ”
- ✓ One C-pump
- ✓ Flowmeter
- ✓ Skid Dimensions: 20’x’8’x’9’ - Weight: 33,000 lbs
- ✓ Cummins diesel engine
- ✓ Acquisition system (optional)

Max Input: 600HHP		Max RPM: 250									
		50/230		120/552		200/920		300/1380		450/2070	
Plunger OD(in)	Output per Rev Gal/Rev	BPM/GPM	PSI	BPM/GPM	PSI	BPM/GPM	PSI	BPM/GPM	PSI	BPM/GPM	PSI
2.50	0.38	19	20,372	46	20,165	76	12,099	115	8,066	172	5,377
2.75	0.46	23	16,836	56	16,665	93	9,999	139	6,666	208	4,444
3.00	0.55	28	14,147	66	14,003	110	8,402	165	5,601	248	3,734
3.50	0.75	37	10,394	90	10,288	150	6,173	225	4,115	337	2,744
4.00	0.98	49	7,958	118	7,877	196	4,726	294	3,151	441	2,100
4.50	1.24	62	6,288	149	6,224	248	3,734	372	2,489	558	1,660
INPUT POWER: BHP(Kw)		253		600		600		600		600	