







Bare Shaft Piston Pump

## **AMP-2000 Triplex**

(214~964 GPM) 2000Hp/1491.4kW

Precision-Engineered for Demanding Applications









## **American Mud Pumps Inc**

Main Office: 3050 Post Oak Blvd. Suite 510, Houston, Tx. 77065

customerservice@americanmudpumps.com wwww.americanmudpumps.com Phone: +1 (713) 979-0533

Fax: +1 (713) 979-0534



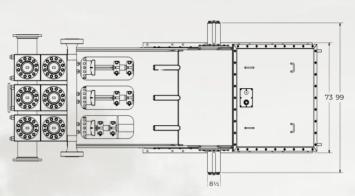


## **AMP-2000**

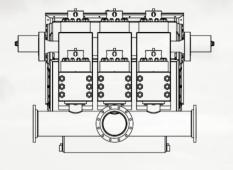
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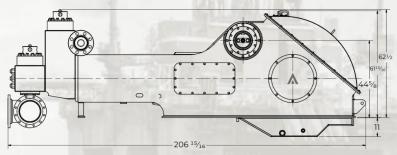
American Mud Pumps Inc. takes efficiency to the next level with its high-performance triplex pumps. Engineered to tackle the most demanding drilling and well service challenges, our pumps deliver steady flow, reduced pulsation, and outstanding durability. Their three-piston configuration ensures simpler, more efficient operation, minimizing component wear and maximizing uptime in the field.

Ideal for handling heavy muds and abrasive fluids, American Mud Pumps Inc.'s triplex pumps are the smart choice for operations that demand power, reliability, and consistent results.



Technical specification data	
Input horsepower rating	2000
Pump speed	120
Stroke length	14"
Maximum piston size	7 ½"
Fluid end working pressure rating	7,500 Psi
Discharge connection size	5" Flange
Suction connection size	12" Flange
Crankcase oil capacity	165 Gallons
Liner wash capacity	80 Gallons
Internal gear ratio	4.83: 1
Weight	56,500 Lbs
Overall dimensions (LxWxH)	206.937" X 99" X 73.5"





<b>AMP-2000</b> High Performance 14" Stroke Triplex		Strokes Per Min.	60	80	90	100	110	120		
		Input HP**	1000	1333	1500	1667	1833	2000		
Plunger / Piston Size	Discharge Pressure Rating	Output Gal/Rev	Output – Gallons Per Minute*							
7 ½"	3,379	8.033	482	643	723	803	884	964		
7"	3,878	6.997	420	560	630	700	770	840		
6 ½"	4,498	6.033	362	483	543	603	664	724		
6"	5,279	5.141	308	411	463	514	565	617		
5 ½"	6,282	4.320	259	346	389	432	475	518		
5"	7,500*	3.570	214	286	321	357	393	428		
* Based on 95% mechanical efficiency, **Based on 100% volumetric efficiency.										



