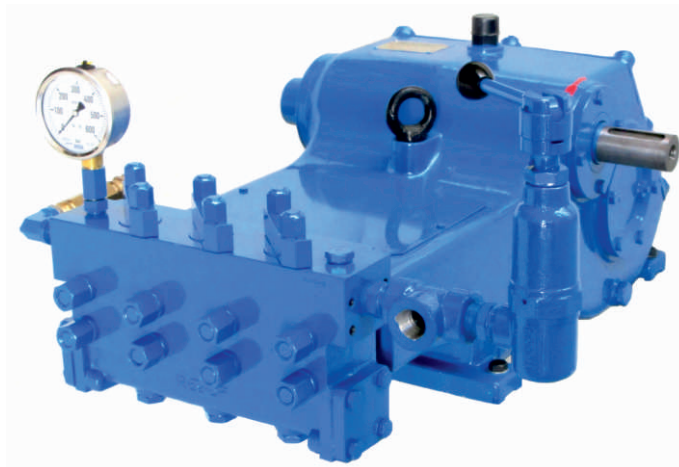


3200 Series 3 plungers 200 HP (147 Kw)

- Input shaft left (l) or right viewable from the head.
- Auxiliary P.T.O. shaft on opposite side.
- Internal Gear box with reduction 2,963 in 3200 body type. Reduction 3,652 in 3200R type.
- Internal oil pressure lubrication.
- Stroke: 95 mm.
- Ceramic plungers.
- A head for high pressure, B head low pressure or high flow in spheroidal cast iron or stainless steel.
- Internal parts in contact with the liquid made of resistant corrosion materials.
- Several pressure regulator valves and outlet nipples.



ROSTOR 3200 A01
with valve regulator type B

Head type	Head material	Pump type	Weight (Kg)	
High pressure	A01	Spheroidal cast iron	3200A01 / 3200RA01	350
	A02	Stainless steel	3200A02 / 3200RA02	350
Low pressure	B	Spheroidal cast iron	3200B / 3200RB	325
	B02	Stainless steel	3200B02 / 3200RB02	325

A02 - B02: Body head made of stainless steel. Suction manifold made of cast iron.
AI - BI: All made of stainless steel.

Technical data

Plunger (mm)	Shaft (r.p.m.)	Reduction	Crank shaft (r.p.m.)	Q (l/min)	Motor power (HP / Kw)				
					100/75	125/90	150/110	200/150	
					Working pressure (bar)				
HEAD A01 / A02	22	1500	2,963	506	52	750	-	-	-
		1800	3,652	493	50	750	-	-	-
		1500	3,652	411	42	750*	-	-	-
	24	1500	2,963	506	62	605	750*	-	-
		1800	3,652	493	60	620	750*	-	-
		1500	3,652	411	50	750	-	-	-
	26	1500	2,963	506	73	515	640	750*	-
		1800	3,652	493	71	530	660	750*	-
		1500	3,652	411	59	635	750*	-	-
	30	1500	2,963	506	97	390	480	580	750*
		1800	3,652	493	94	400	500	590	750*
		1500	3,652	411	78	475	590	700	750*
35	1500	2,963	506	132	285	355	430	570	
	1800	3,652	493	128	290	365	440	570*	
	1500	3,652	411	107	350	440	520	570*	
40	1500	2,963	506	172	220	270	320	430	
	1800	3,652	493	168	225	280	330	430*	
	1500	3,652	411	140	270	330	400	430*	
45	1500	2,963	506	218	170	215	260	340	
	1800	3,652	493	212	175	220	260	340*	
	1500	3,652	411	178	210	260	320	340*	
HEAD B / B02	50	1500	2,963	506	276	135	170	200	-
		1800	3,652	493	269	140	175	200	-
		1500	3,652	411	224	165	200	-	-
	55	1500	2,963	506	334	110	140	170	200*
		1800	3,652	493	325	115	145	175	200*
		1500	3,652	411	271	138	170	200	-
60	1500	2,963	506	397	95	120	140	180	
	1800	3,652	493	387	95	120	140	180*	
	1500	3,652	411	322	115	140	170	180*	



3200A01
with valve regulator type A02



3200 A02
with valve regulator type A02N2



3200B
with valve regulator type C



3200 AI

* To obtain this pressure is needed less power than indicated.

Higher pressure than 300 bar we recommend the A02 stainless steel head.