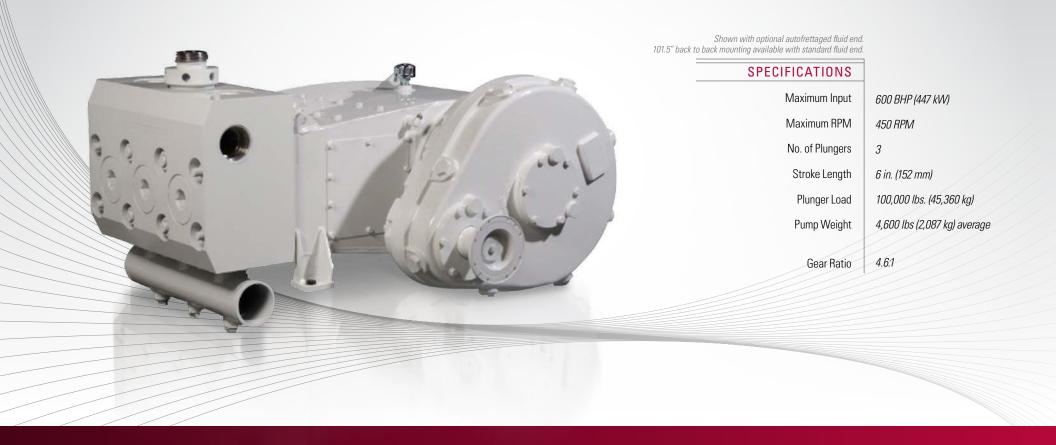
GD-Compact Well Service Pump



PLUI	PLUNGER		DISPLACEMENT		DISPLACEMENT @ PUMP RPM - WELL SERVICE APPLICATION														
DIAMETER		PER REVOLUTION		100				200				300				450			
in.	mm.	GAL	Liter	GPM	LPM	PSI	kg/sq. cm	GPM	LPM	PSI	kg/sq.	GPM	LPM	PSI	kg/sq. cm	GPM	LPM	PSI	kg/sq. cm
2.75	70	.46	1.8	46	175	15000	1184	93	350	9999	703	139	526	6666	469	208	788	4444	312
3	76	.55	2.1	55	208	15000*	995	110	417	8402	591	165	625	5601	394	248	938	3734	263
3.5	89	.75	2.8	75	284	10394	731	150	568	6173	434	225	851	4115	289	337	1277	2743	193
4	102	.98	3.7	98	371	7958	559	196	741	4726	332	284	1112	3151	222	441	1668	2100	148
4.5	114	1.24	4.7	124	469	6288	442	248	938	3734	263	372	1407	2489	175	558	2111	1660	117
IN	INPUT POWE		BHP	500				600				600				600			
IN			KW	373				447				447				447			



Ratings are based on 90% mechanical efficiency and 100% volumetric efficiency. *Contact Gardner Denver Engineering for application review and approval.

GD-Compact Well Service Pump

MATERIAL SPECIFICATIONS

FLUIÐ END	Forged SAE 4330 modified alloy steel					
STUFFING BOX	Forged alloy steel					
CONNECTING RODS	Ductile iron					
CROSSHEADS	High-strength cast iron					
CROSSHEAD GUIDES	Ductile iron					
CRANKPIN BEARING	Bronze					
CROSSHEAD BEARING	Bronze					

OPTIONAL FEATURES

- Autofrettage fluid ends
- Tach drive adapter
- Dual discharge flanges
- Style 602 and 1002 discharge flange
- Additional center gauge connections
- Adjustable packing
- Spring loaded packing

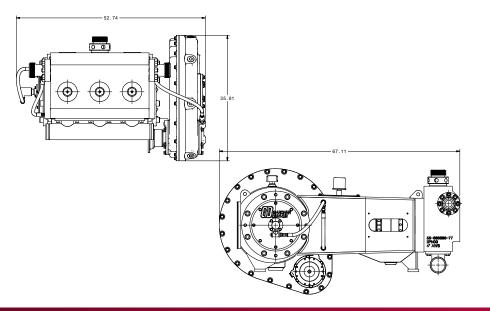
- Tach driver adapter
- Suction manifold with cylinder drains
- Valve seat puller assembly
- Hydraulic torque wrench
- 16" offset gearbox for underdrive capability
- Certifications

STANDARD FEATURES

- Left or right gear box mounting
- Crankshaft type construction
- Multiple pinion locations
- Left or right side suction and discharge connections
- Hard coated plungers
- Valve over valve fluid end
- Plunger sizes from 2.75" to 4.5"

- Suction manifold with victaulic connections
- Header-ring style packing
- Center gauge connection
- One 2" 1502 discharge flange
- One blank flange
- Fluid end tool kit

SPECIFICATIONS



CONNECT WITH US:

You

