

# Cast Iron, Ni-Resist or Silver Series XL

## Series 1502 6-Roller



- Max. fluid temperature: 140°F/60°C
- Port size: 1-1/2" NPT
- Housing: Cast Iron (C), Ni-Resist (N) or Silvercast (XL)
- Shaft rotation: Counter clockwise when looking at the shaft end (Clockwise available)
- Rollers: Super rollers standard [Poly (T3) available]
- Shaft Seals: Buna-N standard on Cast Iron and Ni-Resist [Viton (Q) available]; Viton standard on Silver Series XL
- Available PTO adapters (forged steel recommended): See page 67
- Recommended PTO Torque Arm Kit 3430-0540
- Rotor: Cast Iron, Ni-Resist or Silvercast
- Weight: 30 lbs./13.6 kg

Pressure in PSI and BAR	GPM		HP		GPM		HP		GPM		HP	
	LPM	HP	LPM	HP	LPM	HP	LPM	HP	LPM	HP	LPM	HP
	@540 RPM		@600 RPM		@1000 RPM							
0 PSI	33.1	.51	36.8	.66	62.1	2.02						
0 BAR	125	.51	139	.66	235	2.02						
25 PSI	29.7	1.02	33.6	1.15	58.5	3.04						
1.7 BAR	112	1.02	127	1.15	221	3.04						
50 PSI	27.8	1.45	31.7	1.68	56.9	3.69						
3.4 BAR	105	1.45	120	1.68	215	3.69						
100 PSI	24.3	2.46	28.3	2.78	53.9	5.31						
6.9 BAR	92	2.46	107	2.78	204	5.31						
150 PSI	21.0	3.54	25.0	3.95	50.9	7.12						
10.3 BAR	79.5	3.54	94.6	3.95	193	7.12						

### Order Information

Model Number	Max GPM	Max LPM	Max PSI	Max BAR	Max RPM	Shaft Output		
						U.S	Metric	Shaft
1502C	62	235	200	13.8	1000	15/16"	23.8 mm	solid
1502N	62	235	200	13.8	1000	15/16"	23.8 mm	solid
1502XL	62	235	200	13.8	1000	15/16"	23.8 mm	solid

Teflon® rollers - Add Suffix "T2" - (i.e.: 1502C-T2).  
 Polypropylene rollers - Add Suffix "T3" - (i.e.: 1502C-T3).  
 Reverse rotation\* - Add Suffix "R" - (i.e.: 1502C-R).

# Cast Iron or Silver Series XL, Gas Engine Driven

## Models: 4101C-25, 4101XL-25



- 2.5 HP PowerPro Engine
- Port size: 3/4" NPT
- Housing: Cast Iron (C) or Silvercast (XL)
- Rollers: Super rollers standard [Poly (T3) and Teflon® (T2)]
- Shaft Seals: Viton standard
- Rotor: Cast Iron (C) or Silvercast (XL)
- Weight: 29 lbs./13.1 kg

Pressure in PSI and BAR	GPM
BAR	LPM
0 PSI	8.9
0 BAR	34
50 PSI	8.6
3.4 BAR	33
100 PSI	8.3
6.9 BAR	31
150 PSI	8.0
10.3 BAR	30

### Order Information

Model Number	Max GPM	Max LPM	Max PSI	Max BAR	Engine Mfg. & HP
4101C-25	8.9	34.7	100	6.9	PowerPro 2.5 hp
4101XL-25	8.9	34.7	150	10.3	PowerPro 2.5 hp

Teflon® is a registered trademark of E.I. DuPont de Nemours and Co.  
 Viton® is a registered trademark of DuPont. Hypro® is a registered trademark of Pentair.