

PMV 4.25 in. (108 mm) oil pumps

Model V40600SSU 6:1 stub pump

Package includes:

- Bare pump model V406000000
- 6:1 stub kit model K40600SSU
 - Air coupler/nipple model 5874/5875
 - $\frac{3}{8}$ in. x 2 ft. (0,6 m) air hose model 72024A
 - $\frac{1}{2}$ in. x 2 ft. (0,6 m) fluid hose model 73024
 - 90° swivel model 241584

Model V40600SWM 6:1 wall mount pump

Package includes:

- Bare pump model V406000000
- Remote suction kit model 84945
- Wall mount kit model 275398
 - Air coupler/nipple model 5874/5875
 - $\frac{3}{8}$ in. x 5 ft. (1,5 m) air hose model 273299
 - $\frac{1}{2}$ in. x 5 ft. (1,5 m) fluid hose model 73060
 - 90° Swivel model 241584
 - Wall mount assembly model 275413

Model V41000SSU 10:1 stub/universal pump

Package includes:

- Bare pump model V410000000
- Stub/universal kit model K00000SSU
 - Bung bushing model 85824
 - Air coupler/nipple model 5874/5875
 - $\frac{3}{8}$ in. x 2 ft. (0,6 m) air hose model 72024A
 - $\frac{1}{2}$ in. x 2 ft. (0,6 m) fluid hose model 73024
 - 90° swivel model 241584

Model V410055DC 10:1 55 gallon (208 liter) pump with drum cover

Package includes:

- Bare pump model V410000000
- 55-gallon (208 liter) drum cover kit model K000055DC
 - Drum cover model 85827
 - Suction tube model 85807
 - 90° swivel model 241584
 - Air coupler/nipple model 5874/5875
 - $\frac{3}{8}$ in. x 5 ft. (1,5 m) air hose model 273299
 - $\frac{1}{2}$ in. x 5 ft. (1,5 m) fluid hose model 73060

Model V40600SSU



Model V40600SWM



Model V41000SSU



Model V410055DC



Model V410055BB



Model V410055BB 10:1 55 gallon (208 liter) pump with bung bushing

Package includes:

- Bare pump model V410000000
- 55 gallon (208 liter) bung mount kit model K000055BB
 - Air coupler/nipple model 5874/5875
 - 3/8 in. x 5 ft. (1,5 m) air hose model 273299
 - 1/2 in. x 5 ft. (1,5 m) fluid hose model 73060
 - Down tube model 85807
 - 90° swivel model 241584

Model V410005WM



Model V410005WM 10:1 wall mount pump

Package includes:

- Bare pump model V410000000
- Remote suction kit model 84945
- Wall mount kit model 275398
 - Air coupler/nipple model 5874/5875
 - 3/8 in. x 5 ft. (1,5 m) air hose model 273299
 - 1/2 in. x 5 ft. (1,5 m) fluid hose model 73060
 - 90° swivel model 241584
 - Wall mount assembly model 275413

Model V410055LB



Model V410055LB 10:1 55 gallon (208 liter) lubrication truck pump with bung bushing

Package includes:

- Bare pump model V410000000
- 55 gallon (208 liter) lubrication truck kit with bung bushing model K000055LB
 - Bung bushing model 85824
 - Tie rod kit model 83131
 - Suction tube model 85807
 - Air coupler/nipple model 5874/5875
 - 3/8 in. x 5 ft. (1,5 m) air hose model 273299

Model V410055LT



Model V410055LT 10:1 55 gallon (208 liter) lubrication truck pump with drum cover

Package includes:

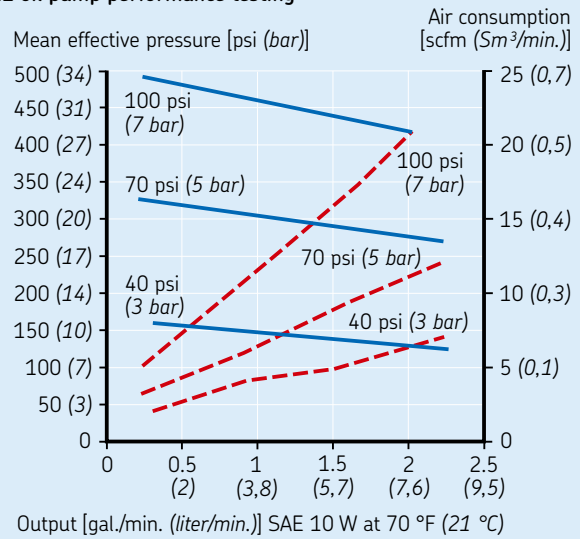
- Bare pump model V410000000
- Drum cover and hose kit model K000055LT
 - 400 lb. (181 kg) drum cover with tie rods model 83115
 - Down tube model 85807
 - Lifting eye model 275416
 - Air coupler/nipple model 5874/5875
 - 3/8 in. x 5 ft. (1,5 m) air hose model 273299

5:1 oil pump technical data

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|--------------------------------|--|
| Pumping ratio | 5:1 |
| Air pressure | 40 to 150 psi (2,7 to 10,3 bar) |
| Maximum output pressure | 750 psi (51,7 bar) |
| Air inlet | 3/8 NPTF |
| Material outlet | 1/2 NPTF |
| Material inlet | 1 1/2 NPTF |
| Airmotor bore diameter | 3 in. (76,2 mm) |
| Stroke | 3 1/4 in. (82,5 mm) |
| Output per cycle | 6.7 cu. in. (110 cm ³) |
| Cycles per gallon | 34.5/gallons (9,1/liter) |
| Wetted parts | Carbon steel, brass, zinc, polyurethane, nitrile |
| Free flow | 7 gallon/min. (26,5 liter/min.) |
| Overall length (stub) | 17 3/8 in. (442 mm) |

Decibels less than 85 at all normal operating conditions

5:1 oil pump performance testing

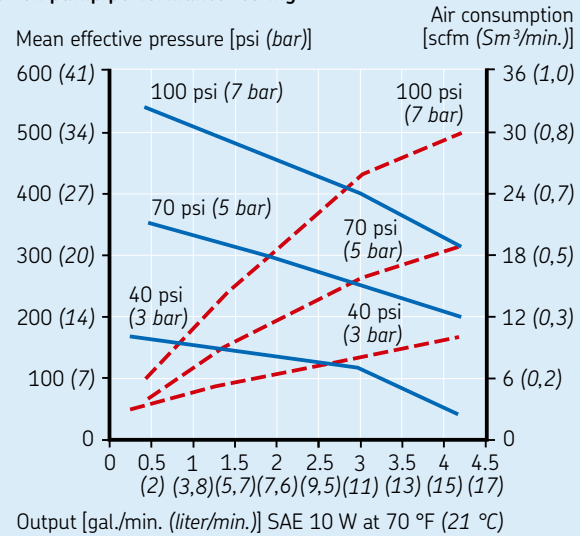


6:1 oil pump technical data

| | |
|--------------------------------|--|
| Pumping ratio | 6:1 |
| Air pressure | 40 to 150 psi (2,7 to 10,3 bar) |
| Maximum output pressure | 900 psi (62 bar) |
| Air inlet | 3/8 NPTF |
| Material outlet | 1/2 NPTF |
| Material inlet | 1 1/2 NPTF |
| Airmotor bore diameter | 4 1/4 in. (108 mm) |
| Stroke | 3 1/4 in. (82,5 mm) |
| Output per cycle | 11.9 cu. in. (195 cm ³) |
| Cycles per gallon | 19.4/gallons (5,1/liter) |
| Wetted parts | Carbon steel, brass, zinc, polyurethane, nitrile |
| Free flow | 7 gallon/min. (26,5 liter/min.) |
| Overall length (stub) | 18 7/8 in. (480 mm) |

Decibels less than 85 at all normal operating conditions

6:1 oil pump performance testing



10:1 oil pump technical data

| | |
|--------------------------------|--|
| Pumping ratio | 10:1 |
| Air pressure | 40 to 150 psi (2,7 to 10,3 bar) |
| Maximum output pressure | 1 500 psi (103 bar) |
| Air inlet | 3/8 NPTF |
| Material outlet | 1/2 NPTF |
| Material inlet | 1 1/2 NPTF |
| Airmotor bore diameter | 4 1/4 in. (108 mm) |
| Stroke | 3 1/4 in. (82,5 mm) |
| Output per cycle | 7.2 cu. in. (118 cm ³) |
| Cycles per gallon | 32.1/gallons (8,5/liter) |
| Wetted parts | Carbon steel, brass, zinc, polyurethane, nitrile |
| Free flow | 5 gallon/min. (18,4 liter/min.) |
| Overall length (stub) | 17 7/16 in. (443 mm) |

Decibels less than 85 at all normal operating conditions

10:1 oil pump performance testing

