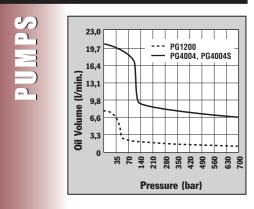
Gasoline Pump PG120-PG400 SERIES

2,1 - 6,4 I/min Max.output gasoline powered pumps.

Large reservoir capacity roll cage equipped. PG120 for up to 300 ton cylinders. PG400 for up to 1,000 ton cylinders.



700 bar

- Two-speed high performance pumps ideal for construction, structure moving and rigging applications.
- A logical choice at work sites where electricity or compressed air are unavailable. For single- or doubleacting cylinders at operating pressures to 700 bar.
- All gasoline engine/hydraulic pumps feature "Posi-Check®" valve to guard against pressure loss when valve is shifted from "advance" to "hold".
- PG1200 Series pumps powered by a Honda 4-cycle, 5.5 hp engine with automatic decompression and electronic ignition. Deliver over 2,1 l/ min at 700 bar.
- A 19 liter reservoir means adequate capacity for multi-cylinder applications. Dual element air cleaner protects engine from dusty environments.



- · Heavy duty "roll cage" provides pickup points for lifting. Horizontal bars on PG1203, PG1204 and PG1204S protect unit, provide hand holds for carrying.
- Rubber anti-skid insulation on bottom of reservoir resists skidding and dampens vibration. PG1200M-4 and PG1200M-4D include a pump cart with 305 mm wheels.
- · Adjustable external pressure regulator.



PG1200M-4

- For single-acting cylinders. Has 9520 3-way/3-position (tandem center) valve, 9596 load lowering valve and 9644 4-port manifold with individual needle valves at each port.
- · Has a 9796 coupler and 9797 dust cap at each port. Valving permits precise individual control of up to four cylinders.
- A 9052 heavy duty, fluid filled pressure gauge (0-700 bar) is included.

PG1200M-4D

- For single- or double-acting cylinders with precise individual control of up to four cylinders possible.
- Equipped same as PG1200M-4, except has 9506 4-way/3-position (tandem center) valve, and second



4-port manifold without needle valves mounted beneath 9644 manifold for operating double-acting cylinders.

PG400 Series Maximum output Hydraulic Power Package

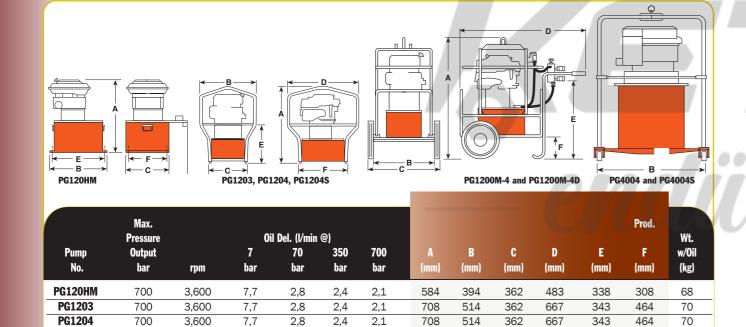
- Ideal for single or multiple cylinder applications. Has a 4-cycle, 15 kW Honda engine and 76 I reservoir (63 I usable) with low oil level sight gauge.
- Steel "roll cage" protects pump, has a lifting hook; 102 mm dia. swivel casters provide mobility.
- Delivers 6,4 I/min of oil at maximum

| | | | | | | | Reservoir | |
|---------------------------------|---|--------------|----------------------|--------------|--------------------------|---------------|-----------|-------|
| For use with cyltype | Description | Order No. | Valve Type | Valve No. | Valve Function | Usable (I) | Kw | Cycle |
| Single-acting | Base model 4,1 Kw gasoline pump with 22 I reservoir. | PG1203 | 3-Way | 9520 | Advance Hold Return | 20,8 | 4,1 | 4 |
| Single-acting | PG1203 with cart, rollcage, load lowering valve, 4 port manifold & gauge. | PG1200M-4 | 3-Way Manifold | 9520 9644 | Advance Hold Return** | 20,8 | 4,1 | 4 |
| Single-acting/ double-acting | PG1200M-4D, except without "Roll Cage" and cart. Ideal for house moving industry. | PG120HM | 4-Way Manifold | 9506 9642 | Advance Hold Return** | 20,8 | 4,1 | 4 |
| Double-acting | | PG1204 | 4-Way | 9506 | Advance Hold Return | 20,8 | 4,1 | 4 |
| Double-acting | PG1204, except has roll cage, cart, solenoid valve and 7,6 m cord. | PG1204S | 4-Way Solenoid*** | 9516 | Advance Hold Return | 20,8 | 4,1 | 4 |
| Double-acting | PG1200M-4, except for double-acting systems. | PG1200M-4D | 4-Way Manifold | 9506 9644 | Advance Hold Return** | 20,8 | 4,1 | 4 |
| Double-acting | Base model 15 Kw pump with 76 I reservoir. | PG4004 | 4-Way | 9506 | Advance Hold Return | 62,8* | 15 | 4 |
| Double-acting | PG4004, except has solenoid operated remote valve. | PG4004S | 4-Way Solenoid*** | 9516 | Advance Hold Return | 62,8* | 15 | 4 |

Usable oil is calculated with oil fill at recommended level at 57 mm below cover plate.

** Control up to 4 cylinders independently.





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PG1204S

PG1200M-4

PG1200M-4D

PG4004

PG4004S

700

700

700

700

700

3,600

3,600

3,600

3,600

3,600

7,7

7,7

7,7

19.8

19.8

2,8

2,8

2.8

17,9

17,9

2,4

2,4

2.4

7.6

7,6

2,1

2,1

2,1

6,4

6,4

708

1070

1070

1276

1276

514

457

457

1321

1321

362

635

635

1321

1321

667

1080

1080

_

_

343

667

667

_

_

464

184

184

_

_

73

118

127

197

200

PG1200M-4D



operating pressure. • Has a 9506 4-way valve. On/ off switch and speed control are protected by a panel. Sturdy molded case protects battery (not included).

PUMPS

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*** Has 7,6 m remote control cord.

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