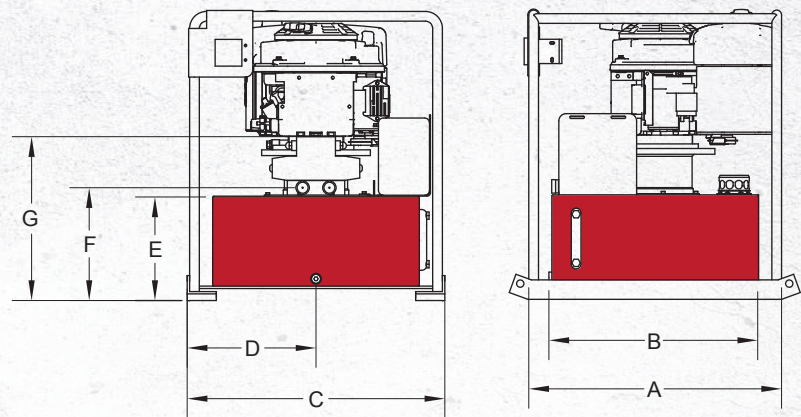


DIESEL PUMP with SOLENOID VALVE AND HATZ ENGINE



- Pump will provide 10,000 psi. hydraulic force at remote locations
- Industrial grade 7.3 hp HATZ Diesel engine
- Locking solenoid control valve for use with single or double acting cylinders or tools
- 10 ft. hand remote controls the solenoid valve
- Two speed pump designed for rapid cylinder advance
- Pump features a sturdy protective roll cage for use in the toughest environments
- Ideal for application when diesel fuel and/or remote control is required
- Manual valve is available



| Motor Size (hp) | Usable Oil Capacity (gal) | Model Number | Max. Pressure Output (psi) | Pressure Rating (psi) | | Oil Output Flow Rate (in ³ /min) | | Valve Type | Valve Function | Rotation Speed (rpm) | Fuel Tank Size | dBA @ 7 m | Weight (lbs) |
|-----------------|---------------------------|--------------|----------------------------|-----------------------|-----------|---|-----------|------------|-----------------------|----------------------|----------------|-----------|--------------|
| | | | | 1st Stage | 2nd Stage | 1st Stage | 2nd Stage | | | | | | |
| 7.3 | 5 | PDSL7305 | 10,000 | 700 | 10,000 | 600 | 200 | Solenoid | Advance/ Hold/ Return | 3,600 | 5L/1.32gal | 76 | 215 |
| 7.3 | 5 | PDSML7305 | 10,000 | 700 | 10,000 | 600 | 200 | Solenoid | Advance/ Hold/ Return | 3,600 | 5L/1.32gal | 76 | 215 |
| 7.3 | 10 | PDSL7310 | 10,000 | 700 | 10,000 | 600 | 200 | Solenoid | Advance/ Hold/ Return | 3,600 | 5L/1.32gal | 76 | 249 |
| 7.3 | 10 | PDSML7310 | 10,000 | 700 | 10,000 | 600 | 200 | Solenoid | Advance/ Hold/ Return | 3,600 | 5L/1.32gal | 76 | 249 |
| 7.3 | 15 | PDSL7315 | 10,000 | 700 | 10,000 | 600 | 200 | Solenoid | Advance/ Hold/ Return | 3,600 | 5L/1.32gal | 76 | 283 |
| 7.3 | 15 | PDSML7315 | 10,000 | 700 | 10,000 | 600 | 200 | Solenoid | Advance/ Hold/ Return | 3,600 | 5L/1.32gal | 76 | 283 |

| Model Number | Dimensions (in) | | | | | | |
|--------------|-----------------|-------|-------|-------|-------|-------|--------|
| | A | B | C | D | E | F | G |
| PDSL7305 | 26.57 | 21.5 | 20.94 | 10.47 | 11.50 | 12.43 | 15.47 |
| PDSML7305 | 26.57 | 21.5 | 20.94 | 10.47 | 11.50 | 12.43 | 18.74 |
| PDSL7310 | 28.25 | 23.37 | 27 | 13.5 | 12 | 12.93 | 17.375 |
| PDSML7310 | 28.25 | 23.37 | 27 | 13.5 | 12 | 12.93 | 19.765 |
| PDSL7315 | 28.25 | 26 | 27 | 13.5 | 12 | 12.93 | 17.375 |
| PDSML7315 | 28.25 | 26 | 27 | 13.5 | 12 | 12.93 | 19.765 |