



**PETROL HIGH PRESSURE UNIT (42 LPM AT 180BAR)**

**€9.150,00**

Big cartridge filter at pump inlet  
Adjustable pressure valve  
Electric start, thermal protection and hour counter

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**SKU:** HDMP180\_42

**Categories:** [High Pressure Units](#)

**Tags:** [Semi PRO](#)

## PRODUCT DESCRIPTION

DiveWise Equipment SEMI PRO high pressure power packs petrol driven for cavitation cleaning and underwater drilling and grinding. These compact and durable high pressure units are compatible with all underwater tools, zero-thrust cavitation cleaning gun and ROV lances. DiveWise Equipment has developed this series especially for the medium to hard high pressure cavitation problems.

Petrol driven, 2 cylinder Aircooled Honda GX690 / 4 wheels with air tyres / Max. 1500rpm / Strong, lightweight frame / Max. 42 LPM at 180 bar (11 gpm at 2610 psi) / CE certified / Gearbox driven pump / Electrical starting / No engine-oil safety device (oil-alert) / Big water filter at pump inlet, readily serviceable cartridge type / Pressure release valve for dry shutoff gun / Zero hose pressure regulator and emergency-stop remote for SIR certification / Weight 150kg / Dimensions 1000x820x850mm

**SPECIFICATIONS**

|                              |  |
|------------------------------|--|
| <b>Brand</b>                 | DiveWise Equipment                                       |
| <b>Design pressure (bar)</b> | 200  |
| <b>Design pressure (psi)</b> | 2610   |
| <b>Flow (LPM)</b>            | 42   |
| <b>Flow (GPM)</b>            | 11   |
| <b>RPM</b>                   | 1500   |
| <b>Drive</b>                 | Petrol   |
| <b>Engine motor</b>          | 2 cilinder Aircooled Honda GX690                         |
| <b>Length (mm)</b>           | 1000   |
| <b>Length (inch)</b>         | 39.4   |
| <b>Weigth (mm)</b>           | 820  |
| <b>Weigth (inch)</b>         | 32.3   |
| <b>Heigth (mm)</b>           | 850  |
| <b>Heigth (inch)</b>         | 33.5   |
| <b>Weigth (kg)</b>           | 150  |
| <b>Weigth (lbs)</b>          | 330,8  |
| <b>Application</b>           | Drilling, Grinding, Underwater cleaning of heavy fouling |
| <b>CE Certified</b>          | Yes  |
| <b>SIR Certified</b>         | Optional   |