

High pressure plunger pump P3-10 with **hydraulic drive**

P3-10 is now available with compact hydraulic drive.

With the option of a directly mounted hydraulic motor, using the P3-10 in all kinds of vehicles will be even more attractive.

The drive can be used in virtually all types of vehicle. Direct coupling of the pump and drive does not waste any space and is absolutely compact and reliable.

Mounting can be carried out flexibly in any direction and adapted to individual conditions. The oil supply requires at full load a swallowing capacity flow of 90 l/min at a pressure of 275 bar.

| Technical data | P3-10 Hydro |
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| Pump type | P3-10 |
| Pressure stage | 125 - 1000 bar |
| Flow rate | 163 l/min at 125 bar 20 l/min at 1000 bar |
| Power | 38 kW |
| Oil supply at full load | 90 l/min at 275 bar |
| Weight | 150 kg |
| 1 bar = 14.5038 psi, 1l = 0.26417 Gal., 1 kW = 1.3410 HP, 1mm = 0.03937 inch | |



High Pressure Technology

