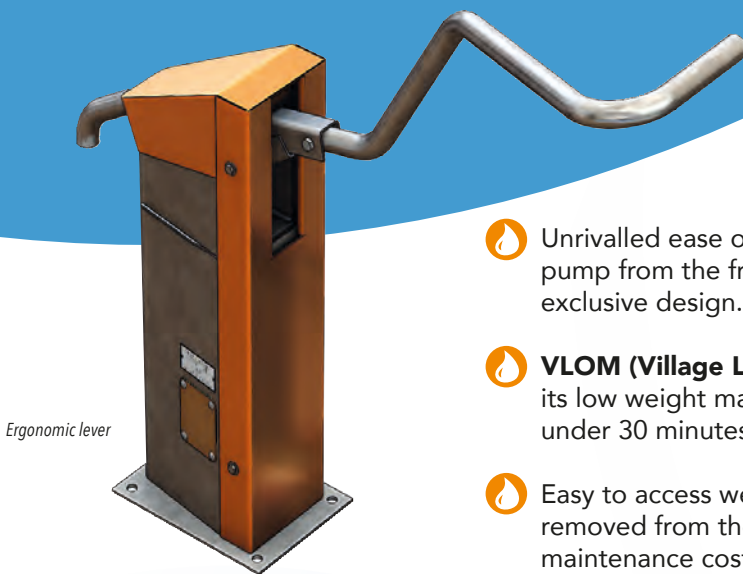


MPV60 Hydropump

THE ERGONOMIC MANUALLY OPERATED PUMP
FOR LOW AND MEDIUM DEPTH WELLS

A new outlet for the Vergnet Hydro pump

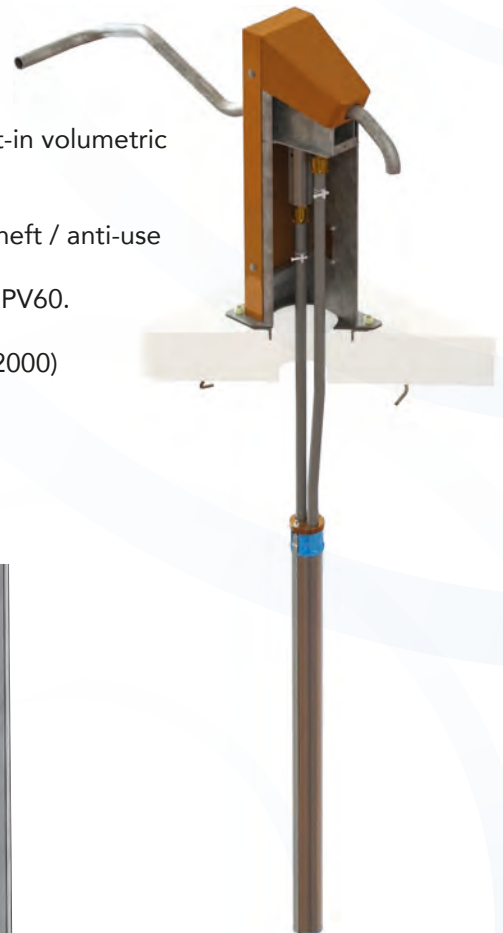
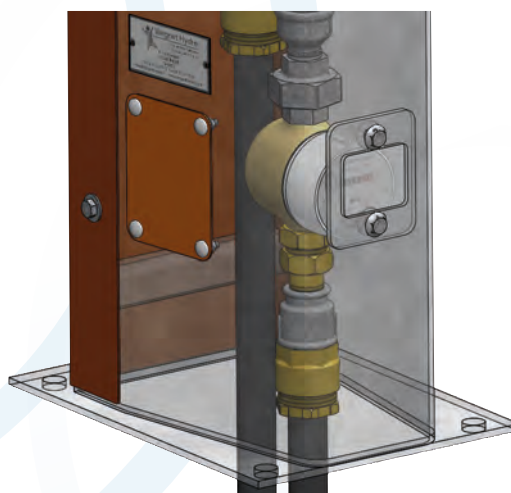
The MPV60 is fitted with the hydraulic control technology present on all Vergnet Hydro pumps.



- Unrivalled ease of pumping using its "S" lever that allows to pump from the front and from the side. A modern and exclusive design.
- VLOM (Village Level Operation and Maintenance)** pump, its low weight makes it possible to install and dismantle it in under 30 minutes without lifting equipment.
- Easy to access wear parts. The pump does not need to be removed from the borehole. Amongst the lowest maintenance costs on the market.

Option :

- Pump management using a built-in volumetric meter.
- Discharge to a tank.
- Pump protection using an anti-theft / anti-use system.
- It is possible to customise the MPV60.
- Other possible pumps:
 - Foot-operated pump (HPV60-2000)
 - "India" design (Hydro-India)



MPV60 Hydropump

THE ERGONOMIC MANUALLY OPERATED PUMP FOR LOW AND MEDIUM DEPTH WELLS

TECHNICAL SPECIFICATIONS

PUMP TYPE

Hydraulic control
Manual pump with lever

MINIMUM BOREHOLE DIAMETER

For 1 pump: 4" For 2 pumps: 6"

CONTROL CYLINDER (STAINLESS STEEL)

Length: 200 mm
Inside diameter: 60,5 mm

PISTON STEM (STAINLESS STEEL)

Ø 20mm - Stroke 89mm

PIPES

High density polyethylene PE100 PN16 - Ø32mm x 3mm

PUMP BODY (STAINLESS STEEL)

Length: 1360 mm
Outside diameter: 94 mm
Weight: 10 kg

BLADDER

Rubber
Length at rest: 747 mm

VALVES

Polyurethane membrane and ball

SCREEN AND FILTER

A stainless steel screen at the foot of the pump
A stainless steel filter in the valve box

MAINTENANCE

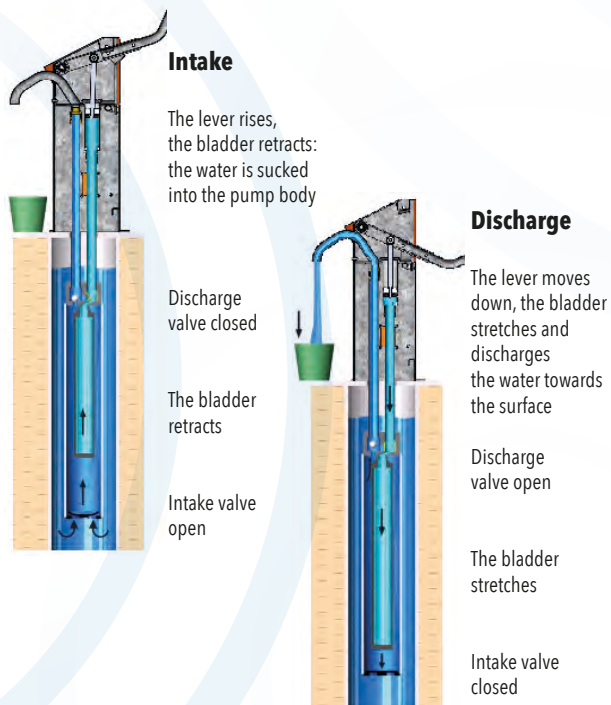
PUMP AND OUTLET

With regular maintenance, the pump has a service life in excess of **15 years** thanks to its corrosion-proof materials.

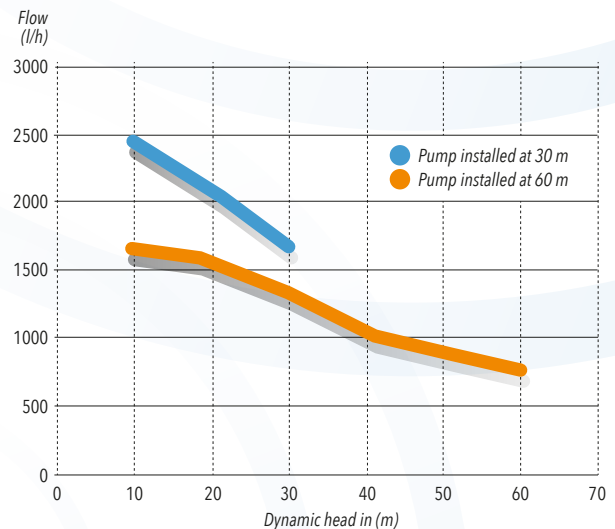
BLADDER

Severe quality control tests make it possible to offer a **3-year warranty**.

OPERATION



PERFORMANCES



Certificate N° BV-OLN 494018/001 of 09/05/1994 - Bureau Veritas



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