

MONO

HP Range

A rotary hand pump for drawing water from wells/boreholes as deep as 120m.



Franklin Electric

Pumping System Solutions



HP Range

Mono hand pumps are maintenance-free, robust, easy-to-operate solutions to manual pumping requirements for rural areas. First introduced in 1968, these hand pumps have been continually refined to offer improved operation and extended operational lifetime.

Features

- Positive displacement, progressing cavity principle
- Output proportional to speed
- Low resistance on pumping handle means even the young/aged can easily operate it
- Heads to suit depth of water source - either geared head for greater depths or economical, direct-drive head for shallow water sources
- Self-compensating stator for ease-of-use - as pressure increases, the rotor/stator fit tightens to increase efficiency
- Foot valve prevents water in the column from running back in preparation for next occurrence of usage
- Hard-chrome plated rotor, forged gears and low rotational speeds provide extremely long, maintenance-free operation
- Direct-drive principle eliminates gears and bushes
- Bearings sealed for life

Discharge heads

- Direct-drive head aimed at shallow wells or boreholes of up to 60m
- Geared head ideal for wells and boreholes of up to 120m

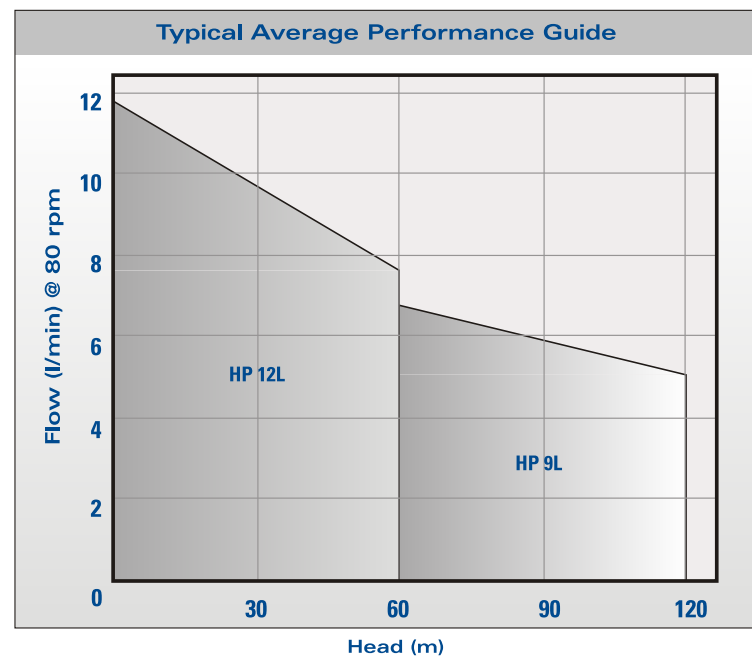
Applications

- Stock watering
- Rural drinking water supply
- Water extraction where no alternative power source is available



Geared drive

Direct drive



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Approved Reseller



Franklin Electric

Contact us for your nearest reseller.

Service and Support - Franklin Electric is the leading manufacturer of world-class pumping system solutions providing the highest quality, availability, service, innovation and value-for-money in the industry. Backed by unsurpassed expertise throughout Africa, these leading brands are ideal for various pumping applications.