

WATER AT YOUR FINGER TIPS

ORBIT HAND PUMPS

Ideal for rural water supply and are easy to use. The combination of features such as bearings that are sealed for life, with self-compensating stators for minimal pumping effort, delivers a pump that precisely fits the needs of those in rural villages and similar environments.



www.franklin-electric.co.za

QUALITY • AVAILABILITY • SERVICE • INNOVATION • VALUE

HOP Range

Orbit hand pumps are ideal for rural water supply and are easy to use. The combination of features such as bearings that are sealed for life, with self-compensating stators for minimal pumping effort, delivers a pump that precisely fits the needs of those in remote villages and similar environments.

Features

- · High quality anti-reversing bearing
- Mechanical seal for filling overhead tanks
- · Stainless steel main shaft in discharge head
- Automatic shaft setting no shaft protrusion above discharge head
- Quick and easy removal of handle or bearing assembly without affecting pump adjustment – lifting tackle is not required
- Rugged, reliable, long-life design for low maintenance environment
- · Flow rate is proportional to speed
- · Bearings sealed for life.

Elements

- · HOP 4: high head/low flow
- HOP 10: low head/high flow.

Discharge heads

- · Direct drive
- 1:1 and 1:2 gearbox options.

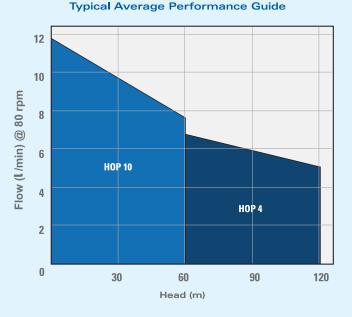
Applications

- · Stock watering
- Rural drinking water supply
- · Filling of overhead tanks
- Water abstraction where no alternative power source is available.



Geared drive

Direct drive





Franklin Electric South Africa (Pty) LimitedHead office and factoryPO Box 8136, Edenglen, 1613, South Africa13 Engwena Road, Sebenza, Edenvale, 1610Tel:+27 11 723 6500Fax:+27 11 609 2417Website:www.franklin-electric.comE-mail:info@franklin-electric.co.za



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