

RELIEF HAND PUMPS

Deep Well Pump

PRODUCT CODE	CATEGORY	ORIGIN
EQMH-CHINA-MY3265002	Relief Hand Pumps	China, exported worldwide



Description

Deep Well Pump

Technical specification

SALIENT FEATURES

Reliable and proven community hand pump.

Capable of drawing water from 5 to 90 Meters operating depths.

Long and heavy handle provides adequate mechanical advantage to reduce pumping effort, enabling even a child to operate the pump with ease.

Fully fabricated steel structure (duly hot dip galvanized) makes the above ground portion of pump very sturdy and corrosion resistant.

Easy installation and inexpensive maintenance at village level, with little training.

Suitable for open well installations.

Can be adapted for use with Windmill or for Motorised operation.

Easy availability of spare parts.

Pump Type: Positive displacement

Application Range: Static Water LevelOptimum install depth 15 to 40m21 to 45m

Min. bore well dia: 100 mm

Riser main :SizeMaterial: 32 mm NBGalvanised / StainlessSteel, uPVC

Connecting rod :SizeMaterial: 12 mmS.S. / M.S. Elec. Galb. /FRP Rod

Stroke length: 125mm

Discharge / 40 strokes: 15L (minimum)

Suitability for VLOM: YES

Installation :Skill level requiredEase of installationTools required 4-5 semi-skilled workersEasySet of special tools With standard tools

Operation maintenance :Operational ease Maintenance ease Maintenance tools Easy4-5 semi-skilled workers A Set of special tools

Request a quotation

Send your capacity, voltage and destination port and we will reply with drawings, a price and a lead time within one working day.

sales@equipmentsmachineschina.com



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