

Product Name :
Relief Handpump AFRIDEV Variant 1 Package 30m

Product Code :
KGLOB22214092



Description :

Relief Handpump AFRIDEV Variant 1 Package 30m

Technical Specification :

Shallow well hand pump, complete, specifications as per IS:8035/1999 (or later revision).

This suction type hand pump is used for lifting water from a depth not exceeding 7-8m

The principal components of the pump are:

1 x Pump Body, cast iron (barrel)

1 x Pump head/cover (w/fulcrum)

1 x fulcrum and rod pin

1 x head pin

1 x Pump handle

1 x Pump baseplate (flapper valve and weight)

1 x flapper type valve

1 x Plunger rod (assembly with bucket)

1 x upper plunger disc

1 x lower plunger disc

1 x spacer for piston seals

1 x washer for bucket

9 meters of rising main, (3x3m) pipe, 1 ½ inch

2 x FRP Rod arrangement, 3 meters length, with couplers, as per drawings A 5889 and A 5896 (ref. SKAT-RWSN Afridev Specifications Rev. 5:2007)

The pump set is supplied with following Fast Moving spares for shallow well hand pumps, as listed below:

- 1 x Rubber gasket
- 4 x Sprint washer for M 12 Bolt
- 4 x Hex Bolt M 12 x M 1.75-65mm long
- 4 x Circlip for 16 outer dial shaft
- 2 x Fulcrum pin
- 2 x Plunger pin
- 1 x Plunger rod
- 2 x Cup seal
- 2 x Hardened steel bush
- 1 x Check valve