MULTIPLE INDUSTRIES LTD.

QUALITY BUILDING MATERIALS YOU CAN TRUST SINCE 1991





SIMBA

HAND PUMPS

Multiple Industries Limited deals with Hand pumps accredited with ISO 9001:2000 certification for hand pump.

Our product range include:

- India Mark-II (U2) Hand pumps
- India Mark-III (U3) Hand pumps
- U3 Modified Hand pumps
- · Afridev Hand pumps
- Extra-deepwell Hand pumps
- Tara Hand pumps
- Spareparts & Accessories
- Maintenance & Installation Tools

Regularly we have been associated with reputed International agencies for supply of Hand pumps.



HAND PUMP OPTIONS

SI.	CHARACTERISTICS	PARAMETERS				
No.		INDIA MARK-II (U2)	EXTRA DEEPWELL	INDIA MARK-III (U3)	AFRIDEV	TARA
1	Pump Type	Positive displacement	Positive displacement	Positive displacement	Positive displacement	Positive displacement Direct action
2	Application Range: Static Water Level Optimum install depth	15 to 40 mtrs. 21 to 45 mtrs.	40 to 90 mtrs. 50 to 100 mtrs.	15 to 25 mtrs. 21 to 45 mtrs.	45mtrs 45 to 60 mtrs.	7 to 15 mtrs 7 to 18 mtrs.
3	Minimum borewell diameter	100mm	100mm	125mm	100mm	90mm
4	Riser Main: Size Material	32mm NB Galvanised/Stainless Steel, uPVC	32mm NB Galvanised/Stainless Steel, uPVC	65mm NB Galvanised/Stainless Steel, uPVC	PVC 63mm NB uPVC	50mm NB uPVC
5	Connecting Rod Size	12mm	12mm	12mm	10/12mm	32mm OD pipe uPVC
	Material	S. S./M. S. Elec. Galv./FRP Rod	S. S./M. S. Elec. Galv./FRP Rod	S. S./M. S. Elec. Galv./FRP Rod	S. S./Hot dip Galv./FRP Rod	
6	Stroke Length	125mm	100mm	125mm	225mm	300 to 400mm
7	Discharge / 40 strokes	15 Itrs (minimum)	12 Itrs (minimum)	15 Itrs (minimum)	16 ltrs (minimum)	28 Itrs (minimum)
8	Suitability for VLOM	Yes	Yes	Yes	Yes	Yes
9	Installation: Skill level required	4-5 semi-skilled workers	5-6 semi-skilled workers	5-6 semi-ski ll ed workers	2 skilled workers	2 trained workers
	Ease of installation Tools required	Easy Set of special tools with standard tools	Extra care required Set of special tools with standard tools	Extra care required Set of special tools with standard tools	Very easy	Very easy 2 special spanners (supplied with pump)
10	Operation & Maintenance					
	Operational ease	Easy	Depends on depth	Slightly heavy on GI Pipes	Very easy	Very easy
	Maintenance ease	4-5 semi-skilled workers required	5-6 semi-skilled workers required	2-3 trained workers can handle	1 unskilled person can handle	2 unskilled person can handle
	Maintenance tools	A set of special tools	Set of special tools	A part of special tools	17/19 Spanner, Socket spanner	2 special spanners (supplied with pump)



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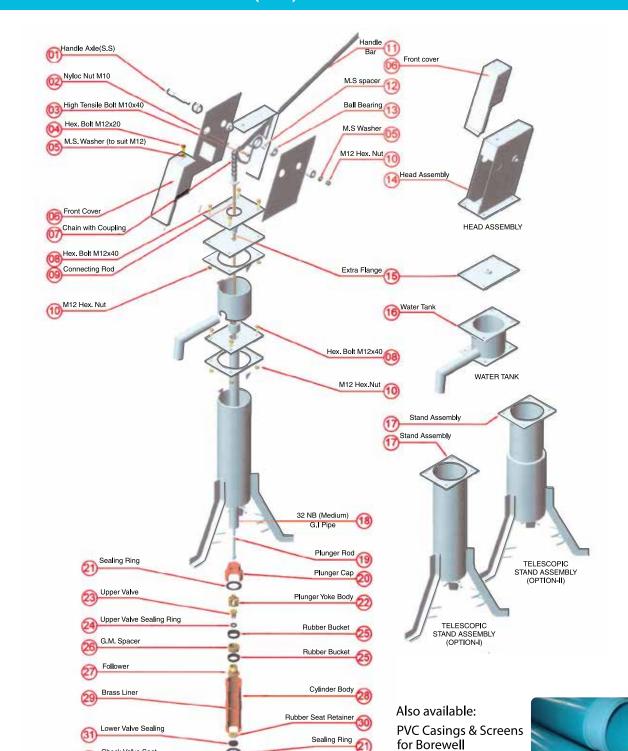
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INDIA MARK II (U2) HAND PUMP ASSEMBLY





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Check Valve Seat

Check Valve Guide

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Plot M417 Kinawataka Link **Builder's Yard** Nakawa Industrial Area, Kampala Hotline: 0752 914 046 E-mail: showroomnk@multipleindustries.com

for Borewell

Sizes: 4", 4.5", 5", 6", 8"





