

# 4" Single Phase Submersibles pumps

Lubi is a leading manufacturer of 4" to 10" Submersible pumps & motors bring package product, ready to use pumps. This new Series has some great quality like -

- 20% Glass filled NORYL® Diffuser and Impellers for Sand Fighting.
- SS cover of the area of wear for longer life of pump parts.
- Low voltage Operation design to work on Generator and remote area.



Available up to 3.0 HP

#### Velocity

- · Factory assembled pump set.
- Supplied with 3 mt cable.
- Flexibility to connect with existing Control box and cable system.
- Head Range up to 136 meters.
- Flow range up to 6.1 m<sup>3</sup>/h.



Available up to 3.0 HP

#### Guardian

- With Max. protection pump.
- We tried to protect your pump 100%.
- Pump set with 50/75/100mt cable and Express installation just put pump in factory fitted / connected control box.
- Built in Dry run protection & Over load protection.
- Supplied with Water level sensor and suitable control cable.
- Head Range up to 136 meters.
- Flow range up to 6.1 m<sup>3</sup>/h.



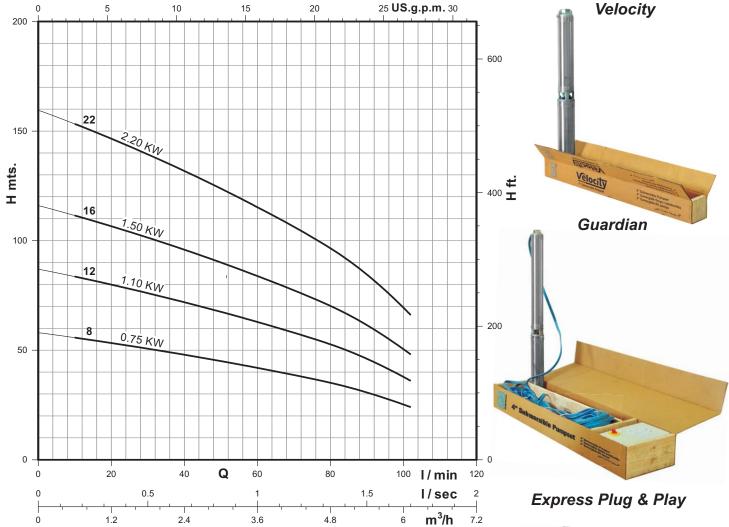
Available up to 2.0 HP

#### Express Plug & Play

- Ready to use Plug & Play factory assembled pump set.
- bore and plug in to 3pin plug to get water.
- No need of Control box. (OLR optional) Supplied with 50/75/100mt cable.
- · Head Range up to 74 meters.
- Flow range up to 6.1 m<sup>3</sup>/h.



### 4" Single Phase Submersibles pumps



### Performance data at n = 2900 rpm

Pump Type			Motor Type	H.P.	KW	Q M³/h	n = 2900 rpm				
							2.1	3.1	4.0	5.1	6.1
Velocity	Guardian	Express	Oil filled	11.17.	KVV						
		Plug & Play				I/min	35	52	68	85	102
VL12/8	GL12/8	EX12/8	H4510	1.00	0.75		49	44	39	33	24
VL12/12	GL12/12	EX12/12	H4515	1.50	1.10	Н	74	67	59	50	36
VL12/16	GL12/16	-	H4520	2.00	1.50	mts.	99	89	79	66	48
VL12/22	GL12/22	-	H4530	3.00	2.20		136	122	108	91	66





ISO 9001 Company

## **LUBI INDUSTRIES LLP**

Near Kalyan Mills, Naroda Road, Ahmedabad - 380 025. Gujarat, INDIA.

**Tel**: 91-79-30610100, **Fax**: 91-79-30610300.

E-mail: expsales@lubipumps.com, website: www.lubipumps.com

### **MARKETED BY**

### LUBI PUMPS FZE.

Warehouse no : W4-01, PO BOX : 51026,

Hamriyah Free Zone – Sharjah, United Arab Emirates.

**Ph.**: 00 971 65732694, **Fax**: 00 971 65732690, **M.**: 00 971 50 1481075

Email: uae@lubipumps.com