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Pioneering for You

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## WPO

WPO – Available in single phase

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Tech. matter subject to change without prior notice

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### Technical Data:

**Flow:** 740 LPM

**Head:** 33 mts

**Power:** upto 3 HP

**Voltage:** 230 V

### Application:

Water transfer in:

- Bungalows
- Farm houses
- Apartments

### Standard Features:

- Suitable for submerged conditions
- Dynamically balanced rotating parts to ensure min. vibration, noise free operation & long bearing life
- Designed for wide Voltage fluctuations
- Rotors are painted with epoxy paint to protect from corrosion
- Carbon vs SS thrust bearing pads for low power consumption and long life
- Single phase pumps are supplied with starter box
- Highly durable water cooled rewind able motor
- High operating efficiency
- All internal parts are specially coated to prevent internal rusting

### Selection Table

#### WPO-10 @ 2800 RPM

Pump Model	Motor Rating		Pipe Size (mm)		Total Head (m)																
	kW	HP	Suct.	Del.	6.0	9.0	10.5	12	13.5	15	18	19.5	21	24	25.5	27	28.5	30	33		
WPO05L	0.37	0.50	25	25	Discharge (LPM)	180	140	120	105	80	55										
WPO05H	0.37	0.50	25	25		125	115	105	95	85	60	40									
WPO010L	0.75	1.00	40	40		360	315	290	270	245	225	180	150	100							
WPO010H	0.75	1.00	32	25									150	140	115	100	90	75	60		
WPO015L	1.12	1.50	50	50			420	390	365	340	310	255	220	180	80						
WPO015H	1.12	1.50	40	40									200	180	150	135	118	100	80		
WPO020L	1.50	2.00	50	50			450	430	410	390	370	315	285	250	160	100					
WPO020H	1.50	2.00	40	40							290	270	260	250	225	210	190	170	150	80	
WPO030L	2.24	3.00	65	50			740	700	660	630	590	500	450	400	210						

**Conversion Table:** 1 m = 3.281 ft and 1 m<sup>3</sup>/hr = 16.67 LPM = 3.67 GPM