

AQUA GROUP

TEXMO

Pumps you can rely on

# SINGLE PHASE SELF PRIMING MINI MONOBLOCK PUMPS

## AQUA GOLD SERIES

IS: 8472



CML:3451553





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# SINGLE PHASE SELF PRIMING MINI MONOBLOCK PUMPS

## AQUA GOLD SERIES

"TEXMO" Single Phase Self Priming Mini-Monoblock pumps are the products from AQUA GROUP Asia's only totally integrated pump manufacturing group of companies. AQUA GROUP'S pumps are synonymous with Quality and Reliability. The AQUA GOLD SERIES pumps are rugged in construction and efficient. They are manufactured with stringent quality control at all stages to provide higher efficiency and reliability.

### Salient Features

- Sturdy Die cast Aluminium Motor Frame
- Portable and light weight in construction
- Easy to install and need simple maintenance
- Capacitor placed inside the terminal box
- Better Aesthetic look with Powder coated finish
- Performance Certified by BIS with ISI marking

### Motor

- Rugged Single phase TEFC motor construction
- Aluminium Die-cast motor frame
- Suitable for 200-240V Single Phase, 50Hz power supply
- In-built Thermal Overload Protector (T.O.P)
- Permanent -split capacitor design for better reliability
- Double shielded Ball Bearings

### Applications

- Domestic water supply
- Water transfer from under ground sump to overhead tanks in Residential Houses and Apartments
- Domestic Pressure Boosting
- High pressure curing water supply at construction sites
- Lawn and Garden Watering

### Pump

- Rigid cast iron Pump Casing
- Forged Brass impeller
- Corrosion resistant Stainless Steel Shaft
- High quality Carbon Vs Ceramic Mechanical Seal
- In-built Non Return Valve (N.R.V)

### PERFORMANCE DATA

Model	Rating HP/kW	Pipe Size (mm)	TOTAL HEAD IN METERS														
			6	9	12	15	18	21	24	27	30	33	36	39	42	45	48
			DISCHARGE IN LITRES PER HOUR														
AQUA GOLD-2	0.5 / 0.37	25 X 25	2700	2500	2300	2000	1800	1400	1300	1050	900	-	-	-	-	-	-
AQUA GOLD-4	1.0 / 0.75	25 X 25	4000	3900	3850	3800	3500	3300	3000	2800	2400	2250	2050	1800	1550	1250	950

**NOTE:**

- 1, The above performance is based on rated voltage and rated frequency and as per the relevant indian standard tolerances.
- 2, Total head includes Static suction, Static delivery and friction losses in pipes and bends.
- 3, The maximum static suction head is upto 6 meters at mean sea level.
- 4, The self priming time depends upon static suction, Installation conditions and the usage of the pumps.
- 5, Due to continuous efforts for improving performance value, information furnished is subject to change without notice

**Warranty: All products carry a 12 months warranty from the date of purchase against manufacturing defects.**