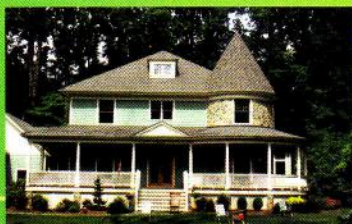


AQUA GROUP



Pumps you can rely on

SINGLE PHASE  
CENTRIFUGAL MONOBLOCK PUMPS  
**ACS SERIES**







Pumps you can rely on

## SINGLE PHASE CENTRIFUGAL MONOBLOCK PUMPS - ACS SERIES

Rugged and efficient, these monoblocks are ideal where the water requirement is fairly high

### Salient features:

- High efficiency pumps
- Relatively high discharge
- High head pumps with stainless steel impellers
- Proven performance and ease of maintenance

### Applications:

- Irrigation for small farms
- Pressure boosting and high head requirements
- Garden irrigation
- Water supply for commercial establishments, hotels, lodgings etc.
- Water supply to flats

### Construction features:

#### Motor

- Rugged single phase TEFC motor construction
- Suitable for 200 – 240V, 50Hz power supplies
- In-Built Thermal Overload Protector
- Rigid cast iron motor frame
- Efficient permanent split-capacitor motor

#### Pump

- Rigid cast iron pump casings
- Sturdy cast iron/bronze/stainless steel impellers
- Replaceable bronze shaft sleeve
- Carbon vs ceramic mechanical seal

### Warranty

All products carry a 12 month warranty from date of purchase against manufacturing defects.

## PERFORMANCE CHART

MODEL	RATING HP/kW	PIPE SIZE (mm x mm)	TOTAL HEAD IN METRES															
			6	8	10	12	15	18	21	24	27	30	32	34	36	38	40	42
			DISCHARGE IN LITRES PER MINUTE															
ACS 1125	1.5 / 1.1	25 x 25	102	102	102	102	102	100	99	97	95	93	91	83	73	56	38	20
ACS 1130	1.5 / 1.1	40 x 30	267	267	267	264	261	255	237	198	136							
ACS 1140	1.5 / 1.1	50 x 40	396	396	396	396	330	243	136									
ACS 1150	1.5 / 1.1	50 x 50	480	480	410	348	237											
ACS 1165	1.5 / 1.1	65 x 50	612	600	522	420												
ACS 1170	1.5 / 1.1	75 x 65	810	740	540													
ACS 1175	1.5 / 1.1	75 x 75	900	800	590													
ACS 1530	2.0 / 1.5	40 x 30	285	285	285	285	285	285	285	250	230	132	80					
ACS 1540	2.0 / 1.5	50 x 40	445	445	445	445	400	330	245									
ACS 1550	2.0 / 1.5	50 x 50	500	500	490	480	360	240										
ACS 1565	2.0 / 1.5	65 x 50	665	665	665	610	400											
ACS 1570	2.0 / 1.5	75 x 65	840	820	710	630	480											
ACS 1575	2.0 / 1.5	75 x 75	960	840	690	540												
ACS 15100	2.0 / 1.5	100 x 100	1310	1050	700													
ACS 2265	3.0 / 2.2	65 x 50	485	485	485	485	475	465	455	430	345	210						
ACS 2270	3.0 / 2.2	75 x 65	930	930	880	800	680	520	330									
ACS 2280	3.0 / 2.2	100 x 75	1420	1370	1180	880												

Due to continuous efforts at improving value, information furnished is subject to change without notice

Manufactured Exclusively by:

**AQUA GROUP**

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