

AWS SERIES AQUA WONDER SUCTION





'TEXMO' single phase self priming Regenerative pumps are rugged in construction and efficient. They are manufactured with stringent quality control at all stages. They are highly efficient, reliable and best performance pumps.

SALIENT FEATURES

- Enhanced suction capacity.
- Speedy self priming capability
- Powder coated motor frame
- Permanent split capacitor for efficient operation
- Inbuilt thermal overload protector (T.O.P)
- Easy to install need simple maintenance

APPLICATIONS

- Water transfer from underground sump to overhead water tank in houses and apartments.
- Domestic pressure boosting
- Curing water supply at construction sites
- Car washing

CONSTRUCTION

MOTOR

- Robust Single Phase TEFC motor
- Double Shielded Ball bearing
- Extruded Aluminum / Die-casted Aluminum motor frame

PUMP

- ♦ Impeller : Bronze
- ♦ Volute: Stainless Steel / Gun Metal (Bronze)
- Mechanical Seal: High Quality Carbon vs Ceramic

PRODUCT DATA

AWS1025

AWS1525

TEXMO

TFXMO

AWS SERIES SELF PRIMING REGENERATIVE PUMP PERFORMANCE VALUES AT 200/240VOLTS, 50Hz, AC POWER SUPPLY

		HP / kW	PHASE		TOTAL HEAD IN METRES & FEET																
MODEL	BRAND			PIPE SIZE (mm)	1	6	9	12	15	18	21	24	27	30	33	36	39	42	45	48	50
					3	20	30	40	49	59	69	79	88	98	108	118	128	138	148	157	164
	DISCHARGE IN LITRES PER HOUR																				
VS0512	TEXMO	0.5 / 0.37	1	25 X 25	1800	1680	1560	1380	1200	1000	800	600									
VS0525	TEXMO	0.5 / 0.37	1	25 X 25	2000	1750	1680	1520	1400	1250	1100	970	800								
VS0725	TEXMO	0.75 / 0.55	1	25 X 25	2385	2205	2070	1890	1800	1710	1530	1350	1260	1125	900	675	360				
V:	S0512 S0525	S0512 TEXMO S0525 TEXMO	\$0512 TEXMO 0.5 / 0.37 \$0525 TEXMO 0.5 / 0.37	S0512 TEXMO 0.5 / 0.37 1 S0525 TEXMO 0.5 / 0.37 1	DDEL BRAND HP / kW PHASE (mm) S0512 TEXMO 0.5 / 0.37 1 25 X 25 S0525 TEXMO 0.5 / 0.37 1 25 X 25	DDEL BRAND HP / kW PHASE SIZE (mm) 3 S0512 TEXMO 0.5 / 0.37 1 25 X 25 1800 S0525 TEXMO 0.5 / 0.37 1 25 X 25 2000	DDEL BRAND HP / kW PHASE SIZE (mm) 3 20 S0512 TEXMO 0.5 / 0.37 1 25 X 25 1800 1680 S0525 TEXMO 0.5 / 0.37 1 25 X 25 2000 1750	DDEL BRAND HP / kW PHASE SIZE (mm) 3 20 30 S0512 TEXMO 0.5 / 0.37 1 25 X 25 1800 1680 1560 S0525 TEXMO 0.5 / 0.37 1 25 X 25 2000 1750 1680	DDEL BRAND HP / kW PHASE SIZE (mm) 3 20 30 40 S0512 TEXMO 0.5 / 0.37 1 25 X 25 1800 1680 1560 1380 S0525 TEXMO 0.5 / 0.37 1 25 X 25 2000 1750 1680 1520	DDEL BRAND HP / kW PHASE SIZE (mm) 3 20 30 40 49 S0512 TEXMO 0.5 / 0.37 1 25 X 25 1800 1680 1560 1380 1200 S0525 TEXMO 0.5 / 0.37 1 25 X 25 2000 1750 1680 1520 1400	DOEL BRAND HP / kW PHASE SIZE (mm) 1 6 9 12 15 18 3 20 30 40 49 59 50 50512 TEXMO 0.5 / 0.37 1 25 X 25 1800 1680 1560 1380 1200 1000 1250 1000 1000 1000 1000 100	DOEL BRAND HP / kW PHASE SIZE (mm) 1 6 9 12 15 18 21 3 20 30 40 49 59 69 EDISCHAR S0512 TEXMO 0.5 / 0.37 1 25 X 25 1800 1680 1560 1380 1200 1000 800 80525 TEXMO 0.5 / 0.37 1 25 X 25 2000 1750 1680 1520 1400 1250 1100	PIPE SIZE (mm) 1 6 9 12 15 18 21 24 3 20 30 40 49 59 69 79 10 10 10 10 10 10 10 10 10 10 10 10 10	PIPE SIZE (mm) 1 6 9 12 15 18 21 24 27 3 20 30 40 49 59 69 79 88 20 50512 TEXMO 0.5 / 0.37 1 25 X 25 1800 1750 1680 1520 1400 1250 1100 970 800 50525 TEXMO 0.5 / 0.37 1 25 X 25 2000 1750 1680 1520 1400 1250 1100 970 800 50525 1000 1000 1000 1000 1000 1000 1	PIPE SIZE (mm) 1 6 9 12 15 18 21 24 27 30 30 40 49 59 69 79 88 98 98 98 98 98 98 98 98 98 98 98 98	PIPE SIZE (mm) 1 6 9 12 15 18 21 24 27 30 33 33 35	PIPE SIZE (mm) 1 6 9 12 15 18 21 24 27 30 33 36 36 36 37 20 30 40 49 59 69 79 88 98 108 118 118 118 119 119 119 119 119 119 11	PIPE SIZE (mm) 1 6 9 12 15 18 21 24 27 30 33 36 39 20 50 40 40 49 59 69 79 88 98 108 118 128 21 24 27 30 30 31 36 39 39 30 50 50 50 50 50 50 50 50 50 50 50 50 50	PIPE SIZE (mm) 1 6 9 12 15 18 21 24 27 30 33 36 39 42 25 25 25 25 25 25 25 25 25 25 25 25 25	PIPE SIZE (mm) PHASE SIZE (mm) PHASE SIZE (mm) PIPE	PIPE SIZE (mm) PHASE SIZE (mm)

25 X 25 2900 2600 2500 2400 2300 2100 1800 1600 1500 1350 1100

AQUA GROUP

1.0 / 0.75

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