

DAB Pumps AQUAJET - AQUAJET-INOX

SELFPRIMING AUTOMATIC BOOSTER

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DOMESTIC WATER SUPPLY



Automatic water lifting units, suitable for domestic use, small installations for civil, agricultural, industrial use, washing and hobby applications.

The unit is equipped with a JET or JETINOX type self-priming electropump, vessel, pressure switch for automatic operation, pressure gauge, fitting kit between pump and motor, all pre-assembled.

Tank: horizontal, 20 litres capacity type, inner single diaphragm high-grade butyl membrane and virgin polypropylene liner, complete with stands at the bottom and brackets for fixing the pump to the top.

Operating range: up to 5.4 m³/h with head up to 61 metres

Liquid temperature range:
from 0°C to +35°C for domestic use
from 0°C to +40°C for other use

Pumped liquid characteristics: clean, free from solids or abrasive substances, not viscous, not aggressive, not crystallised and chemically neutral.

Maximum ambient temperature: +40°C

Maximum working pressure: 8 bar (800 kPa)

Protection level: IP 44 (IP 55 terminal board protection).

Insulation class: F.

TECHNICAL DATA

MODEL	CODE
AQUAJET 82 M - G	60121345
AQUAJET 102 M - G	60121344
AQUAJET 112 M - G	60141881
AQUAJET 92 M - G	60141882
AQUAJET 132 M - G	60141883

ELECTRICAL DATA							
VOLTAGE 50 Hz	P1 MAX kW	P2 NOMINAL		In A	CAPACITOR		
		kW	HP		µF	Vc	
1x220-240 V ~	0,85	0,6	0,8	3,8	12,5	450	
1x220-240 V ~	1,13	0,75	1	5,1	16	450	
1x220-240 V ~	1,4	1	1,36	6,2	25	450	
1x220-240 V ~	0,94	0,75	1	4,2	14	450	
1x220-240 V ~	1,49	1	1,36	6,6	25	450	

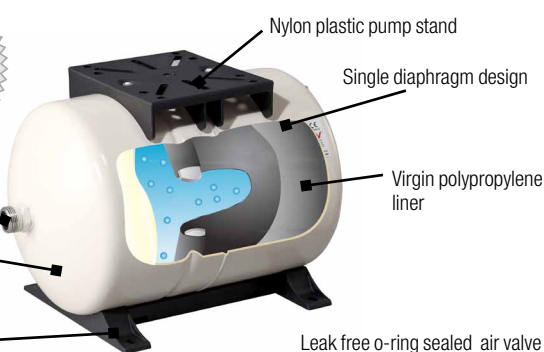


Patented stainless steel water connection



epoxy primed paint finish

plastic tank feet



Nylon plastic pump stand

Single diaphragm design

Virgin polypropylene liner

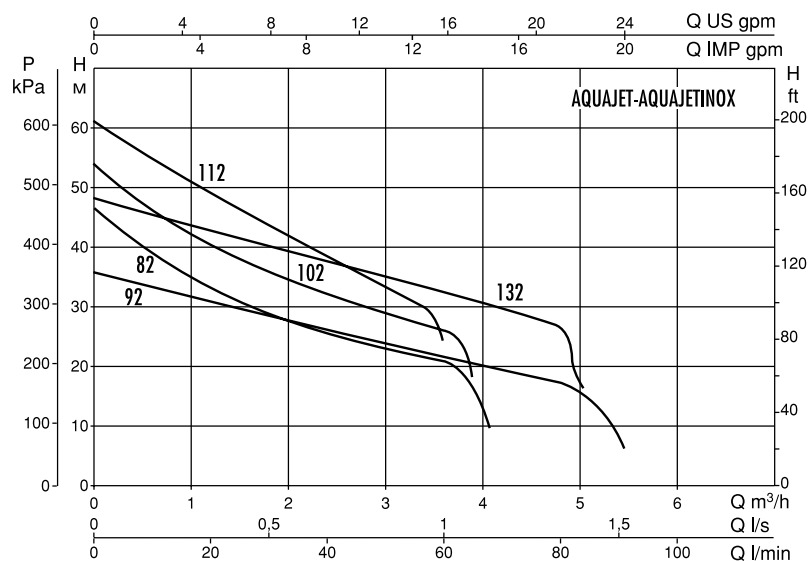
Leak free o-ring sealed air valve cap

MODEL	CODE
AQUAJET-INOX 82 M - G	60141884
AQUAJET-INOX 102 M - G	60141885
AQUAJET-INOX 112 M - G	60141886
AQUAJET-INOX 92 M - G	60141887
AQUAJET-INOX 132 M - G	60141888

ELECTRICAL DATA							
VOLTAGE 50 Hz	P1 MAX kW	P2 NOMINAL		In A	CAPACITOR		
		kW	HP		µF	Vc	
1x220-240 V ~	0,85	0,6	0,8	3,8	12,5	450	
1x220-240 V ~	1,13	0,75	1	5,1	16	450	
1x220-240 V ~	1,4	1	1,36	6,2	25	450	
1x220-240 V ~	0,94	0,75	1	4,2	14	450	
1x220-240 V ~	1,49	1	1,36	6,6	25	450	

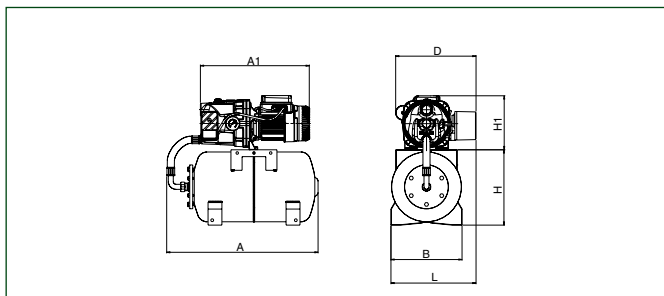
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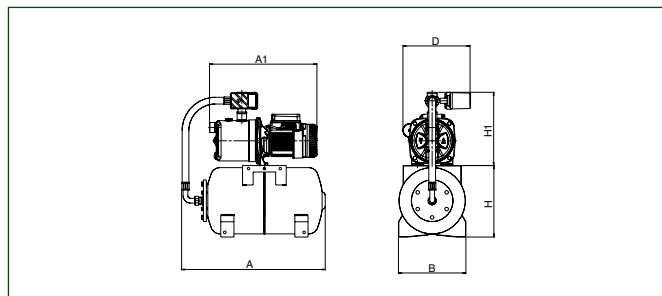


DIMENSIONS AND WEIGHTS

AQUAJET



AQUAJET-INOX



MODEL	A	A1	B	D	H	H1	L	PACKAGING DIMENSIONS			Ø		WEIGHT KG	Q.TY x PALLET
								L/A	L/B	H	DNA	DNM		
AQUAJET 82 M - G	482	390	289	288	289	239	320	566	360	510	1"	1"	18,2	12
AQUAJET 102 M - G	482	409	289	293	289	239	320	566	360	510	1"	1"	20,0	12
AQUAJET 112 M - G	482	409	289	293	289	239	320	566	360	510	1"	1"	21,0	12
AQUAJET 92 M - G	482	390	289	288	289	239	320	566	360	510	1"	1"	19,2	12
AQUAJET 132 M - G	482	409	289	293	289	239	320	566	360	510	1"	1"	21,0	12
AQUAJET-INOX 82 M - G	482	406	289	-	289	276	-	566	360	590	1"	1"	15,3	12
AQUAJET-INOX 102 M - G	482	424	289	260	289	276	-	566	360	590	1"	1"	17,1	12
AQUAJET-INOX 112 M - G	482	424	289	260	289	276	-	566	360	590	1"	1"	18,1	12
AQUAJET-INOX 92 M - G	482	406	289	-	289	276	-	566	360	590	1"	1"	15,3	12
AQUAJET-INOX 132 M - G	482	424	289	260	289	276	-	566	360	590	1"	1"	18,1	12