



document

technical sheet

product

MADE IN ITALY 

BLUE TECH 1



WATER



FEATURES

	12V	230V AC 50Hz	230V AC 60Hz
Power Supply [V, Hz]	12 DC	230 AC, 50Hz	230 AC, 60Hz
Max Current [A]	20	1.95	1.95
Power [W]	200	350	350
Motor Protection:	IP 55	IP 55	IP 55
On/Off Switch:	Yes	Yes	Yes
Cable [m]:	2	2	2
Duty Cycle [min]:	S2 20	S2 20	S2 20
Nominal Flow Rate [l/min / GPM]:	36 / 9.2	36 / 9.2	36 / 9.2
Max Pressure [bar / psi]:	1.3 / 19	1.3 / 19	1.3 / 19
Dry Suction height [m]:	2	2	2
Internal By-Pass:	Yes	Yes	Yes
Inlet [BSP/G]:	3/4" F	3/4" F	3/4" F
Outlet [BSP/G]:	3/4" F	3/4" F	3/4" F
Gasket material:	Viton	Viton	Viton
Partial Flow meter digits:	4 + 2 decimal	4 + 2 decimal	4 + 2 decimal
Totalizer Flow meter digits:	6	6	6
Flow meter typology:	turbine	turbine	turbine
Flow meter precision [%]:	± 0,5	± 0,5	± 0,5
Repeatability [%]:	0,2	0,2	0,2
Suction Hose [material, ø, m, fittings]:	PVC, 20, 2, -	PVC, 20, 2, -	PVC, 20, 2, -
Delivery Hose [material, ø, m, fittings]:	PVC, 20, 4, -	PVC, 20, 4, -	PVC, 20, 4, -
Nozzle:	automatic / manual	automatic / manual	automatic / manual
Motor support:	Yes	Yes	Yes
Min/max Temperature [°C]:	-5/+40	-5/+40	-5/+40
Max fluid viscosity [cSt] (a 40 °C):	2 ÷ 5	2 ÷ 5	2 ÷ 5
Compatible fluids:	Ad Blue®, AUS 32, Water	Ad Blue®, AUS 32, Water	Ad Blue®, AUS 32, Water
Not allowed fluids:	gas, alcohol, diesel gasoline, kerosene	gas, alcohol, diesel gasoline, kerosene	gas, alcohol, diesel gasoline, kerosene
Loudness at less 1 meter [dB]:	< 80	< 80	< 80
Net Weight [Kg]:	11	11	11
Gross Weight [Kg]:	12	12	12

ACCESSORIES for all version

- nozzle choice



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