

TECHNICAL SPECIFICATIONS

Trade Name	Water Jet vacuum pump
Material	Polypropylene PP
Other specifications	Built in non return valve to eliminate back flow. Easily dismantled for cleaning

GENERAL FEATURE

Dimensions	mm. 62,60 x 191,50
General dimensional tolerance	mm. +/- 0,2

GENERAL FEATURES

CE Mark	No
Autoclavability	Yes
Sterilization	To be performed by radiations
Food contact suitable	Yes

CHEMICAL RESISTANCE

Categories of substances	Reference	Concen. %	T. 20°	T. 40°	T.° 60
Inorganic acid	Sulphuric Acid	98	B	C	-
Organic acid	Benzoic Acid	100	A	B	B
Alcohol	Ethanol	100	A	A	A
Aldehydes	Acetaldehyde	100	B	C	-
Inorganic alkali	Sodium Hydroxyde	50	A	A	A
Organic alkali	Aniline	100	A	B	C
Ketone	Acetone	100	-	-	-
Esther	Ethyl acetate	100	B	B	C
Hydrocarbons, halogenated	Dicloroethylene	100	C	-	-
Hydrocarbons, aromatic	Benzene	100	B	C	-
Hydrocarbons linear	Hexane	100	B	B	C
Supersolvent	Tetrahydrofuran	100	B	B	C

Legenda (not applicable if neglected):

- **A: fair resistance;** exposure (30 days) to the chemical does not cause any damage
 - **B: sufficient resistance;** exposure causes damage of poor importance, which sometime is only temporary
 - **C: poor resistance;** exposure to chemical is not allowed or causes immediate permanent damage.
- Results of testing with reference materials are to be considered as indication: in case of specific use it is recommended to carry out preliminary testing.

PACKAGING

bag	Pz. 1
case	Pz. 300

Quality Assurance

Massimiliano Capitanio

Technical Direction

Guido Borona