

**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