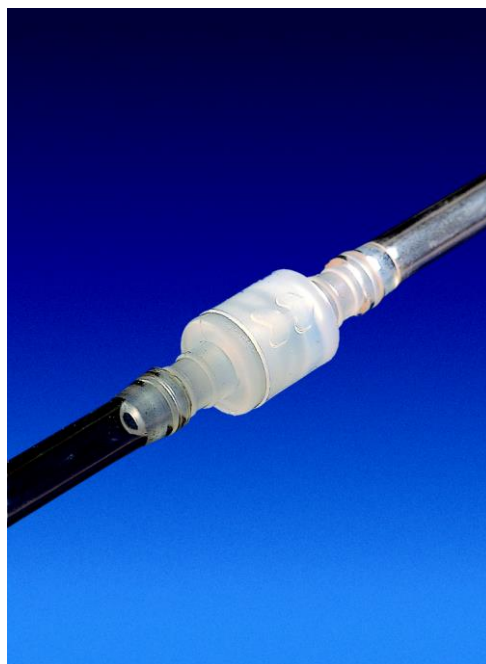


TECHNICAL FEATURES

Trade Name	Non return valve
Use	Useful for any tubing system and vacuum line. Prevents water back flow when pressure falls
Material	Polypropylene PP Inner disk: Dutral
Other features	Maximum safe working pressure: 2 BAR (equal approx 28.4 P.S.I.) Minimum safe working pressure: 0,07 BAR at room temperature (20°C)

DIMENSIONAL FEATURES

Nominal O.D. mm	12/13/15
Valley O.D. mm	9,5/12,5
Tapered conn. tubes diameter	9,5/12,5



GENERAL FEATURES

CE Mark	No
Food contact – test performed REACH	Regulation EC 1907/2006 (REACH)

Quality Assurance

CHEMICAL RESISTANCES (PP)

Categories of substances	Reference	Concentration %	T. 20° C	T. 40° C	T. 60° C
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 hydroxide	50	A	A	A
Organic alkali	Aniline	100	A	B	C
Ketone	Acetone	100	-	-	-
Ester	Ethyl acetate	100	B	B	C
Hydrocarbons, halogenated	Dichloroethylene	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 sometimes is only temporary.
- **C: poor resistance;** exposure to chemical is not allowed, or causes immediate permanent damages.

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.

Information about resistance of plastic materials to temperatures, sterilization and washing treatments are based on bulletins issued by the Producers of raw materials, on literature data and on the experience gained in using the products

PACKAGING

Box	10 pcs
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