

# TECHNICAL DATA SHEET ARTICLE 548

Mod. AQ 001 Rev. 2 del 08/11/2022

## **TECHNICAL SPECIFICATIONS**

Trade name	Input trays	
	Tough 12 liters autoclavable tray for a variety of	
030	uses. Can hold 18x500 ml or 12x1 lt bottles	
Material	Polypropylene PP	

## **DIMENSIONAL SPECIFICATIONS**

Internal dimensions	mm. 253 x 413 x 110
External dimensions	mm. 348 x 493 x 110



#### **GENERAL FEATURES**

CE mark	No
Food contact suitable	Yes

## **STERILIZATION**

Autoclavability at +121°C	Yes
Gas (Ethylene Oxide)	Yes
Dry at 160°C	No
Chemical (Formalin)	Yes
Radiations	Yes
Microwave	Yes

#### **CLEANING OPERATIONS**

Slight contamination	Wash with neutral detergent (pH 7)
Consistente contaminatio	Wash with alkaline detergent (pH up to 12)



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#### **CHEMICAL RESISTANCE**

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

**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 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**

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