

TECHNICAL SPECIFICATIONS

Trade name	100 place slide storage
Use	Ideal for storage of large quantities of 76x26 mm microscope slides. Each unit will accommodate 100 slides
Material	ABS
Other	Each cavity is numbered Batch data can be written on either the inside or outside of the end plates Can be stored in the cabinet article 930
Accessories	Cover article 920

DIMENSIONAL SPECIFICATIONS

Height	mm. 100,00
Length	mm. 360
Width	mm. 38
General dimensional tolerance	mm. +/- 0,50

**GENERAL FEATURES**

CE mark	No
Food contact suitable	n.a

STERILIZATION ABS

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

Quality Assurance

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CLEANING OPERATIONS

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

CHEMICAL RESISTANCE ABS

Categories of substances	Reference	Concen. %	T. 20°	T. 40°	T.° 60
Inorganic acid	Sulphuric acid	98	C	-	-
Organic acid	Benzoic acid	100	B	B	B
Alcohol	Ethanol	100	B	C	-
Aldehydes	Acetaldehyde	100	B	B	C
Inorganic alkali	Sodium hydroxide	50	A	A	A
Organic alkali	Aniline	100	C	-	-
Ketone	Acetone	100	B	C	-
Esther	Ethyl acetate	100	C	-	-
Hydrocarbons, halogenated	Dichloroethylene	100	C	-	-
Hydrocarbons, aromatic	Benzene	100	C	-	-
Hydrocarbons, linear	Hexane	100	C	-	-
Supersolvent	Tetrahydrofuran	100	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 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	Pcs. 2
Case	Pcs. 50

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