

Over 50 years in cooperation with the health world, the scientific research, the environmental and quality control world

## Mortars in porcelain, with inside and outside enamelled, with spout

Mortars made of porcelain.

Inside and outside enamelled, with spout.

Excellent chemical resistance, minimum thermal expansion.

Pestles not included, to be ordered separately

On request they can be supplied with raw interior .



## LABORATORY PORCELAIN

## **Technical features**

It is characterized by its high quality.

Chemical and heat resistance complies with the requirements of EN 1183 and ISO 1775.

The manufacturing material is located within the C110 group according to the EN 60672-3 standards.

Tolerances on product dimensions comply with DIN 40680 standards.

Unglazed products can be used at temperatures up to 1350  $^{\circ}$  C / 2462  $^{\circ}$  F and enamelled products at temperatures up to 1,000  $^{\circ}$  C / 1,832  $^{\circ}$  F

The products have a high resistance to acids and bases.

Other properties:

density (g/cm3) = 2.4,

resistance to flexion / expansion of unglazed products (70MPa),

thermal conductivity (w. m-1.K-1) = 1.3

Code	Description	Internal diameter mm	Height mm	Capacity ml	Pieces per pack.
1407105	Mortars in porcelain, with inside and outside enamelled, with cap spout. 30 ml	56	36	30	2
1407107	Mortars in porcelain, with inside and outside	63	41	70	2





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Code	<b>Description</b> enamelled, with cap	Internal diameter mm	Height mm	Capacity ml	Pieces per pack.
1407109	spout. 70 ml Mortars in porcelain, with inside and outside enamelled, with cap spout. 75 ml	76	45	75	2
1407112	Mortars in porcelain, with inside and outside enamelled, with cap spout. 110 ml	83	50	110	2
1407113	Mortars in porcelain, with inside and outside enamelled, with cap spout. 160 ml	90	56	160	1
1407116	Mortars in porcelain, with inside and outside enamelled, with cap spout. 220 ml	105	64	220	1
1407118	Mortars in porcelain, with inside and outside enamelled, with cap spout. 400 ml	125	71	400	1
1407121	Mortars in porcelain, with inside and outside enamelled, with cap spout. 500 ml	139	82	500	1
1407123	Mortars in porcelain, with inside and outside enamelled, with cap spout. 650 ml	150	90	650	1
1407126	Mortars in porcelain, with inside and outside enamelled, with cap spout. 1000 ml	180	104	1000	1