



JIZERSKÁ PORCELÁNKA, s.r.o.

Producer of laboratory and technical porcelainsince1947

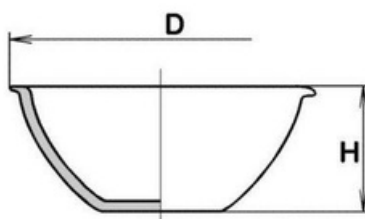


PRODUCT SPECIFICATIONS SHEET

Evaporating dish with flat bottom

Jizerská porcelánka s.r.o. certifies, that the specified products meet all specifications and quality criteria for release. The products comply in every respect with the relevant particular specifications, drawings, relevant standards and regulations in force.

Sign	JIPO Code	V (ml)	H (mm)	D (mm)
274/1	641 322 274 101	22	22	54
274/1a	641 322 274 121	62	30	70
274/2	641 322 274 201	93	33	86
274/3	641 322 274 301	154	40	98
274/4	641 322 274 401	265	50	112
274/5	641 322 274 501	330	53	126
274/6	641 322 274 601	450	55	145
274/7	641 322 274 701	620	63	151
274/8	641 322 274 801	800	68	169
274/9	641 322 274 901	1000	74	195
274/10	641 322 274 991	2500	105	254



Intended uses:

Laboratory applications. Can be used in microwave, dishwasher, direct fire only with ceramic wire gauze. Do not use for induction heating.

Material:

Porcelain C110

Shape:

Flat bottom, with spout and without graduation



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Compliant to: ISO material for the manufacture lies within the group C110 according to ČSN EN 60672 – 3 Product dimension tolerances are controlled by DIN 40680 Acid resistance acc. to ISO 1775

Properties: Unglazed products can be used at temperatures up to 1350°C / 2462°F and glazed ones at temperatures of up to 1000°C / 1,832°F (Δt 230°C)
Products have high resistance to acids and bases
Density 2.4 g/cm³
Bending strength of unglazed products (70MPa)
Thermal conductivity (W.m-1.K-1) = 1.3

The compliance of demands is proved by regular tests and followed noticed tests from an independent

laboratory: Test according ČSN EN 60672-2

Determination of thermal shock resistance Δt 230°C

Test in liquid nitrogen

Test resistance to acids and bases

Disclaimer: *Jizerská porcelánka s.r.o. wants to state that these specifications can only be regarded as general information and will not discharge the user from his obligation to ensure the product is suitable for the intended use. If there's any doubt ask us.*