

LABSOLUTE® MEASURING CYLINDERS, CLASS A

high form, with functional spout

Properties:

- Made of polymethylpentene (PMP)
- According to DIN 12681 & ISO 6706
- Crystal clear
- Functional spout
- Calibrated to „In“ (20 °C) with rings marking principal points
- Embossed graduation
- Solid, hexagonal base
- Dishwasher-proof and autoclavable at 121 °C (s. notes)
- Very good chemical resistance against acids and alkaline solutions



Value table:

Item no.	V ml	Division ml	Error ± ml	Ø1 mm	Ø2 mm	h mm
7.693 110	25	0.25	0.25	20.2	47.6	170
7.693 111	50	0.5	0.5	25.8	52.1	200
7.693 112	100	0.5	0.5	30.9	61.0	250
7.693 113	250	1	1	40.2	84.4	325
7.693 114	500	2.5	2.5	52.1	100.2	388
7.693 115	1,000	5	5	65.5	112.4	459
7.693 116	2,000	10	10	83.4	139.2	533

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Description of the abbreviations in the value table:

Item no.	Item number
V	Nominal volume of the measuring cylinder
Division	Smallest, readable, partial volume
Error	Permitted tolerance for class A acc. to standard
Ø1	Maximum diameter of the measuring cylinder without spout
Ø2	Diameter of the hexagonal base (distance of the opposite parallel sides)
h	Maximum height of the measuring cylinder

Notes:

The LABSOLUTE® measuring cylinders are autoclavable. Autoclaving at 121 °C according to DIN EN ISO 285 will not cause permanent exceeding of the tolerance limits of class A.

The LABSOLUTE® measuring cylinders are dishwasher-proof. Cleaning at max. 60 °C and the use of soft cleaning agents is recommended to preserve the embossed scale.

Revision 1.0, Stand: 16.04.2018

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