

# Volumetric Glassware

# Measuring Cylinders

www.supertekglassware.com

Supertek brand Cylinders are made from Low-expansion Boro 3.3 glass in conformance with ASTM E-438 TYPE 1 CLASS A glass and DIN ISO 3585 Standard. These cylinders are calibrated on state of the art fully Automatic Calibration machine.

The cylinders are printed in durable amber stain as standard, which fuses into the glass. Each cylinder is calibrated as per DIN ISO 4788 standard and is calibrated to contain (In/TC) at a +20 °C reference temperature. Cylinders with graduation marks in blue and white enamel are also available on request.

The large hexagonal base in HEX-BASE Cylinders prevent it from rolling off a laboratory bench.

Measuring Cylinders are available with conformity batch certificates and Individual certificate, which can be downloaded from [www.supertekglassware.com](http://www.supertekglassware.com). Individual certificate is provided with the product. Batch certificate can also be provided with the product on request at extra cost.

## MEASURING CYLINDER WITH DETACHABLE PLASTIC BASE & PROTECTION COLLAR, CLASS A

Conformity with Class 'A' DIN ISO 4788 Standard.

Batch Certificate	Individual Certificate	Capacity, ml	Tolerance, ml	Sub. Div. ± ml	Pack size
11.501.0005	22.501.0005	5	0.05	0.1	12
11.501.0010	22.501.0010	10	0.1	0.2	2
11.501.0025	22.501.0025	25	0.25	0.5	2
11.501.0050	22.501.0050	50	0.5	1	2
11.501.0100	22.501.0100	100	0.5	1	2
11.501.0250	22.501.0250	250	1	2	2
11.501.0500	22.501.0500	500	2.5	5	2
11.501.1000	22.501.1000	1000	5	10	1



ISO  
17025

Dish Washer  
Durable  
Print

Retrace  
Code

DIN ISO  
4788



### MEASURING CYLINDER WITH ROUND GLASS BASE, CLASS A

Conformity with Class 'A' DIN ISO 4788 Standard. Printed in amber color.

Batch Certificate	Individual Certificate	Capacity, ml	Tolerance, ± ml	Sub.-Div., ml	Pack size
11.502.0005	22.502.0005	5	0.05	0.1	12
11.502.0010	22.502.0010	10	0.1	0.2	2
11.502.0025	22.502.0025	25	0.25	0.5	2
11.502.0050	22.502.0050	50	0.5	1	2
11.502.0100	22.502.0100	100	0.5	1	2
11.502.0250	22.502.0250	250	1	2	2
11.502.0500	22.502.0500	500	2.5	5	2
11.502.1000	22.502.1000	1000	5	10	2
11.502.2000	22.502.2000	2000	10	20	1

### MEASURING CYLINDER, WITH HEXAGONAL GLASS BASE, CLASS A

Conformity with Class 'A' DIN ISO 4788 Standard. Printed in amber color.

Batch Certificate	Individual Certificate	Capacity, ml	Tolerance, ± ml	Sub.-Div., ml	Pack size
11.504.0005	22.504.0005	5	0.05	0.1	12
11.504.0010	22.504.0010	10	0.1	0.2	2
11.504.0025	22.504.0025	25	0.25	0.5	2
11.504.0050	22.504.0050	50	0.5	1	2
11.504.0100	22.504.0100	100	0.5	1	2
11.504.0250	22.504.0250	250	1	2	2
11.504.0500	22.504.0500	500	2.5	5	2
11.504.1000	22.504.1000	1000	5	10	1
11.504.2000	22.504.2000	2000	10	20	1

### MEASURING CYLINDER ACCURACY AS PER CLASS B

In Compliance With DIN ISO 4788 Standard.

With Plastic detachable base	Round glass base	Hexagonal base	Capacity ml	Tolerance ± ml	Sub. Div. ml	Pack size
10.501.0005	10.502.0005	10.504.0005	5	0.1	0.1	12
10.501.0010	10.502.0010	10.504.0010	10	0.2	0.2	2
10.501.0025	10.502.0025	10.504.0025	25	0.5	0.5	2
10.501.0050	10.502.0050	10.504.0050	50	1	1	2
10.501.0100	10.502.0100	10.504.0100	100	1	1	2
10.501.0250	10.502.0250	10.504.0250	250	2	2	2
10.501.0500	10.502.0500	10.504.0500	500	5	5	2
10.501.1000	10.502.1000	10.504.1000	1000	10	5	1*
	10.502.2000	10.504.2000	2000	20	10	1

\*Pack of 2 in case of round base



Best Seller





### MEASURING CYLINDER, WITH HEXAGONAL BASE AND INTERCHANGEABLE POLYPROPYLENE STOPPER, CLASS A

Conformity with Class 'A' DIN ISO 4788 Standard. Printed in amber color.

Batch Certificate	Individual Certificate	Capacity, ml	Tolerance, ± ml	Sub. Div. ml	Pack size
11.505.0005	22.505.0005	5	0.05	0.1	12
11.505.0010	22.505.0010	10	0.1	0.2	2
11.505.0025	22.505.0025	25	0.25	0.5	2
11.505.0050	22.505.0050	50	0.5	1	2
11.505.0100	22.505.0100	100	0.5	1	2
11.505.0250	22.505.0250	250	1	2	2
11.505.0500	22.505.0500	500	2.5	5	2
11.505.1000	22.505.1000	1000	5	10	1
11.505.2000	22.505.2000	2000	10	20	1



### MEASURING CYLINDER, WITH HEXAGONAL GLASS BASE AND INTERCHANGEABLE GLASS STOPPER CLASS A

Conformity with Class 'A' DIN ISO 4788 Standard. Printed in amber color.

Batch Certificate	Individual Certificate	Capacity, ml	Tolerance, ± ml	Sub. Div. ml	Pack size
11.507.0005	22.507.0005	5	0.05	0.1	12
11.507.0010	22.507.0010	10	0.1	0.2	2
11.507.0025	22.507.0025	25	0.25	0.5	2
11.507.0050	22.507.0050	50	0.5	1	2
11.507.0100	22.507.0100	100	0.5	1	2
11.507.0250	22.507.0250	250	1	2	2
11.507.0500	22.507.0500	500	2.5	5	2
11.507.1000	22.507.1000	1000	5	10	1
11.507.2000	22.507.2000	2000	10	20	1

ISO  
17025Dish Washer  
Durable  
PrintRetrace  
CodeDIN ISO  
4788

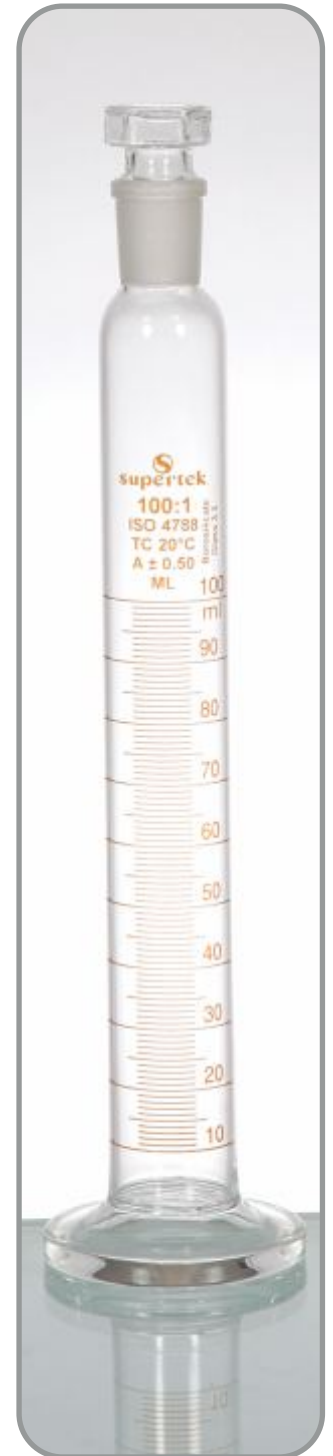


MEASURING CYLINDER, WITH ROUND GLASS  
BASE AND INTERCHANGEABLE POLYPROPYLENE STOPPER, CLASS A  
Conformity with Class 'A' DIN ISO 4788 Standard. Printed in amber color.

Batch Certificate	Individual Certificate	Capacity, ml	Tolerance, ± ml	Sub.-Div. ml	Pack Size
11.503.0005	22.503.0005	5	0.05	0.1	12
11.503.0010	22.503.0010	10	0.1	0.2	2
11.503.0025	22.503.0025	25	0.25	0.5	2
11.503.0050	22.503.0050	50	0.5	1	2
11.503.0100	22.503.0100	100	0.5	1	2
11.503.0250	22.503.0250	250	1	2	2
11.503.0500	22.503.0500	500	2.5	5	2
11.503.1000	22.503.1000	1000	5	10	2
11.503.2000	22.503.2000	2000	10	20	1

MEASURING CYLINDER WITH ROUND GLASS BASE  
AND INTERCHANGABLE GLASS STOPPER, CLASS A  
Conformity with Class 'A' DIN ISO 4788 Standard.

Batch Certificate	Individual Certificate	Capacity, ml	Tolerance, ± ml	Sub. Div. ml	Pack Size
11.506.0005	22.506.0005	5	0.05	0.1	12
11.506.0010	22.506.0010	10	0.1	0.2	2
11.506.0025	22.506.0025	25	0.25	0.5	2
11.506.0050	22.506.0050	50	0.5	1	2
11.506.0100	22.506.0100	100	0.5	1	2
11.506.0250	22.506.0250	250	1	2	2
11.506.0500	22.506.0500	500	2.5	5	2
11.506.1000	22.506.1000	1000	5	10	2
11.506.2000	22.506.2000	2000	10	20	1

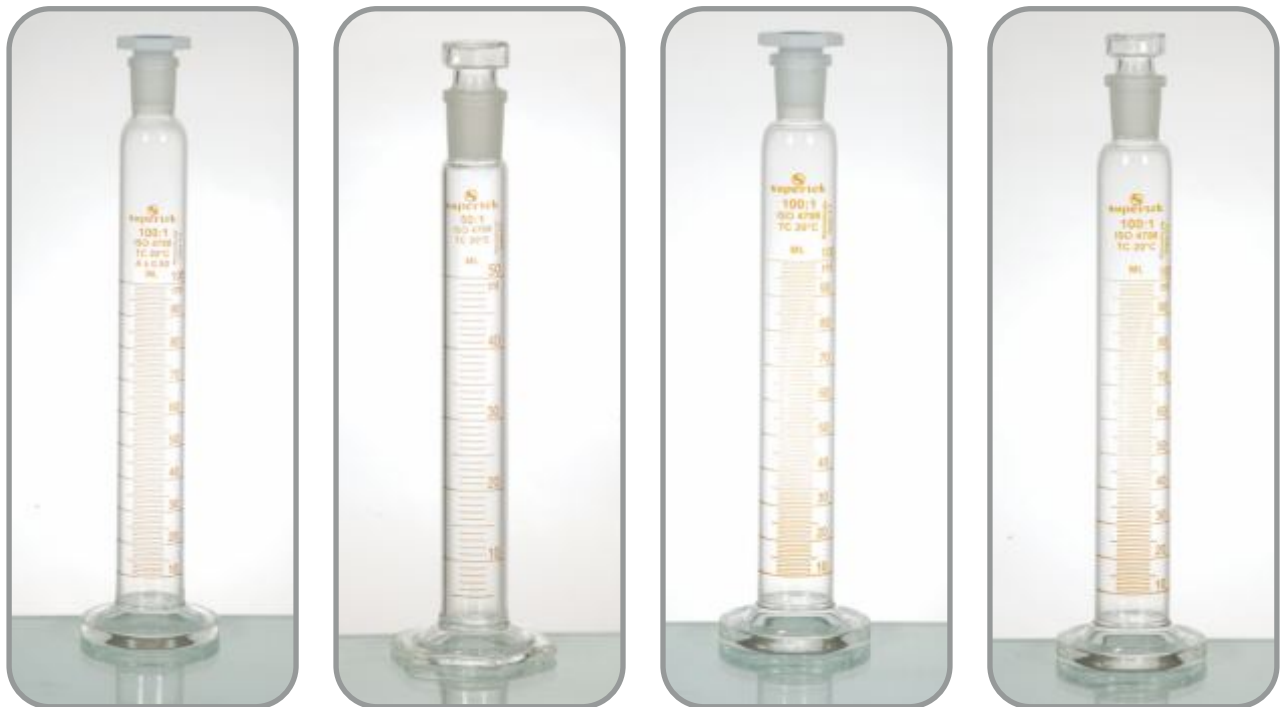


### MEASURING CYLINDER, WITH STOPPERS, CLASS B

In Compliance With DIN ISO 4788 Standard.

With Hex Base and PP stopper	With Hex Base and glass stopper	With Round Base and PP stopper	With Round Base and glass stopper	Capacity, ml	Tolerance, $\pm$ ml	Sub.-Div. ml	Pack Size
10.505.0005	10.507.0005	10.503.0005	10.506.0005	5	0.1	0.1	12
10.505.0010	10.507.0010	10.503.0010	10.506.0010	10	0.2	0.2	2
10.505.0025	10.507.0025	10.503.0025	10.506.0025	25	0.5	0.5	2
10.505.0050	10.507.0050	10.503.0050	10.506.0050	50	1	1	2
10.505.0100	10.507.0100	10.503.0100	10.506.0100	100	1	1	2
10.505.0250	10.507.0250	10.503.0250	10.506.0250	250	2	2	2
10.505.0500	10.507.0500	10.503.0500	10.506.0500	500	5	5	2
10.505.1000	10.507.1000	10.503.1000	10.506.1000	1000	10	5	1*
10.505.2000	10.507.2000	10.503.2000	10.506.2000	2000	20	10	1

Pack of 2 in case of round base



### NESSLER CYLINDER

For color comparison.

	Capacity, ml	Sub.-Div. ml	Tolerance, $\pm$ ml	Pack Size
11.508.0050	50	25	0.4	2
11.508.0100	100	50	0.8	2



Dish Washer  
Durable  
Print

DIN ISO  
4788

# Measuring Cylinders

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## MEASURING CYLINDER GRADUATED, HEX BASE, TC CLASS A

In conformity with ASTM E 1272 specifications, with double metric scale, printed in white color and calibrated to contain (TC, IN), with bumper guard.

Batch Certificate	Individual Certificate	Capacity, ml	Sub-div., ml	Tolerance (± ml)	Pack Size
44.504.0010	46.504.0010	10	0.2	0.1	2
44.504.0025	46.504.0025	25	0.5	0.17	2
44.504.0050	46.504.0050	50	1	0.25	2
44.504.0100	46.504.0100	100	1	0.5	2
44.504.0250	46.504.0250	250	2	1	2
44.504.0500	46.504.0500	500	5	2	2
44.504.1000	46.504.1000	1000	10	3	1
44.504.2000	46.504.2000	2000	20	6	1

## MEASURING CYLINDER GRADUATED, HEX BASE, TD CLASS A

In conformity with ASTM E 1272 specifications, with double metric scale, printed in white color and calibrated to deliver (TD, Ex), with Bumper guard.

Batch Certificate	Individual Certificate	Capacity, ml	Sub-div., ml	Tolerance, (± ml)	Pack Size
44.510.0010	46.510.0010	10	0.2	0.1	2
44.510.0025	46.510.0025	25	0.5	0.17	2
44.510.0050	46.510.0050	50	1	0.25	2
44.510.0100	46.510.0100	100	1	0.5	2
44.510.0250	46.510.0250	250	2	1	2
44.510.0500	46.510.0500	500	5	2	2
44.510.1000	46.510.1000	1000	10	3	1
44.510.2000	46.510.2000	2000	20	6	1

## MEASURING CYLINDER GRADUATED, HEX BASE, TC CLASS B

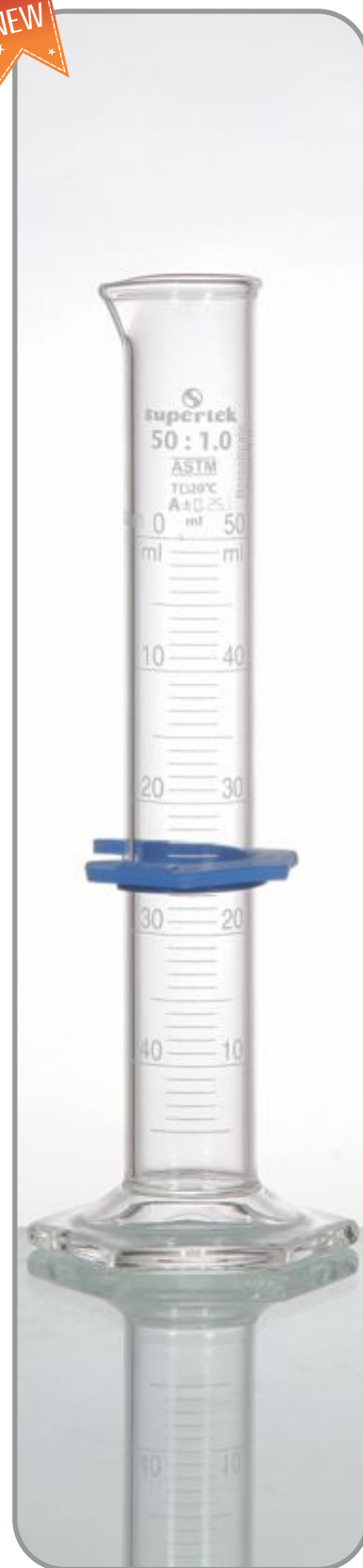
In compliance with ASTM E 1272 specifications, with double metric scale, printed in white color and calibrated to contain (TC, IN), with bumper guard.

	Capacity, ml	Sub-div., ml	Tolerance, (± ml)	Pack Size
48.504.0010	10	0.2	0.2	2
48.504.0025	25	0.5	0.34	2
48.504.0050	50	1	0.50	2
48.504.0100	100	1	1	2
48.504.0250	250	2	2	2
48.504.0500	500	5	4	2
48.504.1000	1000	10	6	1
48.504.2000	2000	20	12	1

## MEASURING CYLINDER GRADUATED CLASS B, HEX BASE, TD

In compliance with ASTM E 1272 specifications, with double metric scale, printed in white color and calibrated to delivery (TD, Ex), with bumper guard.

	Capacity, ml	Sub-div., (ml)	Tolerance, (± ml)	Pack Size
48.510.0010	10	0.2	0.2	2
48.510.0025	25	0.5	0.34	2
48.510.0050	50	1	0.50	2
48.510.0100	100	1	1	2
48.510.0250	250	2	2	2
48.510.0500	500	5	4	2
48.510.1000	1000	10	6	1
48.510.2000	2000	20	12	1





**MEASURING CYLINDER WITH HEXAGONAL BASE, CLASS A**  
 In Conformity with USP Standard, printed in blue color and calibrated to contain (TC, IN)

Individual Certificate	Capacity, ml	Sub-div. ml	Tolerance, (+ml)	Pack Size
50.504.0010	10	0.2	0.10	2
50.504.0025	25	0.5	0.15	2
50.504.0050	50	1.0	0.25	2
50.504.0100	100	1.0	0.50	2
50.504.0250	250	2.0	1.00	2
50.504.0500	500	5.0	1.50	2
50.504.1000	1000	10.0	3.00	1
50.504.2000	2000	20.0	6.00	1



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