CYLINDERS - "polypropylene" - "class B" - "high form"



- > Manufactured from ultra clear, virgin polypropylene.
- ➤ They offer high transperency, chemical resistance and remarkable heat tolerance.
- ➤ They meet the highest quality standards according to DIN EN 12681 and ISO 6706.
- > Strengthened durable rim increases overall dimensional stability.
- ➤ Hexagonal base with strengthened knobs ensures increased stability.
- Individually calibrated through automatic calibration process carried out by robots.
- > Permanent quality control through all steps eliminates possible deviations from nominal values.
- Cylinders are calibrated to contain (In) and the tolerances are according to DIN/ISO Class "B" standards.
- Available 2 types: with embossed graduationwith blue graduation
- ➤ Graduations are either as embossed scale or in blue enamel which is specially designed for plastic and resistant to 60°C.
- ➤ For consistent accurracy, polypropylene measuring cylinders should not be used with liquids over 60°C and should not be kept under direct sunlight or overheated conditions.

Cylinders are manufactured from highly transparent virgin polypropylene enabling excellent visibility of liquid level.



| embossed graduation | blue graduation | volume | tolerance | subdivision | approximate height | pack quantity |
|------------------------|--------------------|---------|-------------|-------------|-----------------------|------------------|
| 016.05.010 | 016.06.010 | 10 ml | ± 0.200 ml | 0.200 ml | 135 mm | 1 piece |
| 016.05.025 | 016.06.025 | 25 ml | ± 0.500 ml | 0.500 ml | 160 mm | 1 piece |
| 016.05.050 | 016.06.050 | 50 ml | ± 1.000 ml | 1.000 ml | 195 mm | 1 piece |
| 016.05.100 | 016.06.100 | 100 ml | ± 1.000 ml | 1.000 ml | 240 mm | 1 piece |
| 016.05.250 | 016.06.250 | 250 ml | ± 2.000 ml | 2.000 ml | 320 mm | 1 piece |
| 016.05.500 | 016.06.500 | 500 ml | ± 5.000 ml | 5.000 ml | 380 mm | 1 piece |
| 016.05.901 | 016.06.901 | 1000 ml | ± 10.000 ml | 10.000 ml | 465 mm | 1 piece |