

All-glass syringes

The Dosys™ all-glass syringes

The reusable borosilicate glass syringes offer superior chemical and heat shock resistance. A precious, low-cost alternative to disposable plastic syringes in any applications involving liquids. Also suited for handling various oils, petroleum derivatives, glues, dyes, perfumes, essential oils and organic chemicals (except HF acid).

- Precision-machined plunger and barrel
- Interchangeable parts
- Excellent fitting and liquid tightness (not gas tight)
- Permanent, high visibility graduations
- Instant disassembling and cleaning
- Autoclavable at 121°C / 250°F

See cannulas and needles page [48](#)



155

1 to 250 mL



Nozzle types

Two versions available with either glass Luer or metal Luer Lock nozzle.



Interchangeable parts

Barrel and plunger are precision machined and fully interchangeable.



Convenient packaging

Blister-style transparent rigid packaging offers optimal protection.

Dissolved gas analysis

Large volume models perform excellently in dissolved gas analysis (DGA) of mineral oil in cooling system of power plant transformers.

Ordering information

| Volume | Division | Packaging | Glass Luer nozzle Cat. No. | Metal Luer Lock nozzle Cat. No. |
|-------------|----------|-----------|-------------------------------|------------------------------------|
| 0.1 - 1 mL | 0.05 mL | 3 / pk | 155.0301 | 155.0501 |
| 0.5 - 2 mL | 0.1 mL | 3 / pk | | 155.0502 |
| 0.2 - 5 mL | 0.2 mL | 3 / pk | 155.0305 | 155.0505 |
| 1 - 10 mL | 0.2 mL | 3 / pk | 155.0310 | 155.0510 |
| 1 - 20 mL | 1 mL | 2 / pk | 155.0320 | 155.0520 |
| 1 - 30 mL | 2 mL | 2 / pk | 155.0330 | 155.0530 |
| 1 - 50 mL | 2 mL | 1 / pk | | 155.0550 |
| 10 - 100 mL | 10 mL | 1 / pk | 155.03100 | 155.05100 |
| 10 - 150 mL | 10 mL | 1 / pk | | 155.05150 |
| 10 - 200 mL | 10 mL | 1 / pk | | 155.05200 |
| 10 - 250 mL | 10 mL | 1 / pk | | 155.05250 |