

# PP450-GL Clear View Pressure Chamber

A see-through pressure chamber for dispensing low to medium viscosity liquids directly from bottles and up to 1 lb (0.45 kg) plastic containers.

Regulated air pressure forces the liquid in the bottle up through a disposable tube to a connector, which can be interfaced to a valve or dispensing pen.

## Features & Benefits

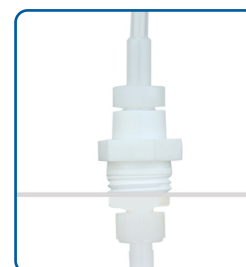
- Convenient quick pressure release slide valve
- Comes standard with a luer lock fitting for use with low-viscosity fluids
- Compatible with medium viscosity fluids when using supplied 1/4" fluid line kit
- All wetted disposable parts
- Material visual monitoring
- Glass chamber prevents blooming or crazing when using cyanoacrylates
- Operating pressure up to 60 psi



Can also be used with 710PT-U & 700PTPCW pinch tube valve & pen.



1/4" Tube Fitting



Luer Lock Tube Fitting  
For use with 710PT-U & 700PTPCW

## Specifications

| Item Number                   | PP450-GL                  |
|-------------------------------|---------------------------|
| Capacity                      | 1.2 gal / 4.5 l           |
| Maximum Operating Pressure    | 60 psi (4 bar)            |
| Maximum Operating Temperature | 100 °F (38 °C)            |
| Minimum Operating Temperature | 39 F° (4 °C)              |
| Internal Diameter             | 150 mm (6")               |
| Internal Height               | 254 mm (10")              |
| External Width                | 165 x 165 mm (6.5 x 6.5") |
| External Height               | 406 mm (16")              |
| Weight                        | 3.5 kg (11 lb)            |

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