

## Type PT

**Piston pressure tanks for air curing and 2 parts materials.**

The piston tanks series PT have been designed specifically to consistently and hygienically feed air sensitive and air curing materials with medium to high viscosities as well as 2-part materials, to industrial dispensing processes.

The tank is easy to operate using standard factory compressed air to pressurize fluids. Thanks to its smart design, the PT tank maintains a constant pressure on the fluid,

allowing a constant flow rate, without contact with the air.

Its design keeps maintenance and operation to a minimum.

All wetted parts of the tank are stainless steel 303/304, with Viton seals.

The PT Series piston tank comes in one



2000ML-PT

### Technical data –

#### Standard Pressure Reservoirs

Type	2000ML-PT*
Max. working pressure (psi/bar)	100/6.9
Capacity (Litres)	2
Weight (kg)	9
Body Inner Diameter (mm)	130
Overall Outer Diameter (mm)	189
Overall height (mm)	316
Height without lid (mm)	230
Material Viscosity (cps)	20,000 to 100,000

\* Only available in stainless steel 303/304.

Operation and maintenance of the tank is very simple. Material is transferred into the tank manually by removing the lid

Any air bubbles trapped can easily be removed using our vacuum kit (supplied with the tank).

## Fluids compatible with the PT Series Tank

- All UV sensitive materials with medium to high viscosities
- All air curing materials, including adhesives with medium to high viscosities
- All medium to high viscosity materials, such as greases, silicones, epoxies, gels, creams, etc...
- A wide range of 2K materials in their single form or premixed
- Thixotropic materials



Subject to change without notice

For more information, please contact us at [technical@sr-tek.com](mailto:technical@sr-tek.com)