TRANSPARENT ELECTRIC MIXING RESERVOIRS

2 – 10L

CTEL Series

Clear, compact vessels with agitation by electric motor

Transparent pressure and vacuum reservoirs with agitation designed to let operators monitor fluid levels quickly and reliably during mixing and agitating fluids.

Vacuum / Pressure: **-0.5 to 4 bar**

Body materials: **ss303 + acrylic, polycarbonate or glass**

Available Capacities: **2, 5 and 10** liters

Visual monitoring



Driver | 2000ML-CT | 5000ML-CT | 1000CL-CT

MAX. PRESSURES

-0.5 / 4 bar

CAPACITY RANGE

2 / 10 L

TEMPERATURE

4 – 38 °C

CONSTRUCTION

SS304, SS316
Acrylic, Glass, PP

Features & Benefits

See-through vessel for fast fluid mixing and level checks
Designed for pressure and vacuum use
Flexible mixing paterns
Acrylic, polycarbonate or toughened glass cylinder options
Wide range of fluids and applications
Clear range architecture: 2 L , 5 L and 10 L

Options & Customisations

Different torques available through different gear boxes
Low-level sensor integration
Additional ports available on request
10L model may include outer polycarbonate shield
Suitable for technical fluid handling application and
Various mixer design available
Custom mixers available on requests



Technical data – Standard Pressure Reservoirs

Type	2000ML-CT*	5000ML-CT*	1000CL-CT*
Max. Working pressure (bar)	-0.5 / 4	-0.5 / 4	-0.5 / 4
Capacity (Liter)	2	5	10
Temperature (°C)	4 / 38	4 / 38	4 / 38
Weight (kg)	7	7.6	8.1
Body Inner Diameter (mm)	150	150	180
Body Outer Diameter (mm)	160	160	190**
Overall height (mm)	248	388	548
Overall width (mm)	166	166	206
Hight without lid (mm)	184	324	484

* Available in stainless steel 303 with Acrylic or Toughened Glass cylinder

** 10L model might be supplied with outer polycarbonate shield

Subject to change without notice

This product can operate both under vacuum and pressure at various temperatures, with various gases and fluids.

Care must be taken for cycling applications.

Refurbishment program available.

For more information, please contact us at info@sr-tek.com