

## St. Steel AISI 316 Case Chart Recorder

### Technical Information:

Minimum pressure range	: 0-1 bar / 0-15 psi
Maximum pressure range	: 0-4000 bar / 0-60.000 psi
Minimum temperature span	: 60°C.
Minimum temperature	: -170 °C
Maximum temperature	: +600 °C

- Rectangular recorder 277 x 277 mm for wall or panel mounting
- Case St. Steel AISI 316, weatherproof corrosion resistant
- Recording with disposable felt pen on circular recorder charts
- Mechanical spring wound clock, revolution time 24 hrs (clockwise)
- Viewing window laminated safety glass
- Accuracy Class 1,0 (+/- 1% of full scale)
- Connection bottom or back, 1/2" NPT male or 1/2" BSP male

### Options:

- Portable execution (with handle & feet, add T to type number)
- Wetted parts stainless steel AISI 316 (for range 0-1600 bar max.)
- Mechanical spring wound clock, single revolution time 1 hr, 4 hrs, 8 hrs, 12 hrs or 7 days (clockwise, optional: anti-clockwise)
- Switchable clockworks 1 hr/15 min, 1 hr/4 hrs, 2 hrs/8 hrs, 24 hrs/7 days (clockwise)
- Multiprogrammable battery-operated chart drive (anti-clockwise)
- Dual pen execution
- Other ranges and process connections available upon request
- Special executions to customer's special requirements

