



CURING CHAMBER (TWO CHAMBERS)

● SPECIFICATIONS

Two chambers with independent pressure and temperature PID servo-controlled systems

Pressure : 1,380 bar (20,000 psi)

Maximum temperature : 300 °C

Detection and automatic shutdown of refilling via Reed switch

Process control by automatic valves

Pressure regulation with 2 dual core pumps (continuous flow) + 2 back pressure valves

Dimensions: H 2,020 x W 1,255 x D 1,070 mm

Weight: about 1,600 kg

Chamber characteristics :

- Internal dimensions: H 0.411 x D_{chambre} 0.228 m
- Volume : 18.5 L
- Type of steel : APX4 (1.4418)

Supplied with certificate of conformity 97/23/EC and DESP 2014/68/UE

▶ **2 OPERATING MODE :**
self-contained via PC panel
operated by external PC



L'esprit d'équipe

EXPERT IN PROCESS
ENGINEERING FOR TESTING
AND MEASUREMENT
EQUIPMENT IN THE
PETROPHYSICS AREA

SEVERAL OPTIONS ARE AVAILABLE

**OUR TEAM IS COMMITTED TO EVALUATE AND MEET YOUR
SPECIFIC NEEDS. PLEASE DON'T HESITATE TO CONTACT US**

FIND OUT MORE ABOUT OUR EQUIPMENT ON OUR WEBSITE
WWW.SAT-ENGINEERING.FR

Pau (FRANCE)

+ 33 5 59 90 41 03



contact@sat-engineering.fr