

Test for Oxidizing Liquids A.21 / O.2 TEST

Apparatus to conduct the A.21/O.2 test to measure the potential for a liquid substance to increase the burning rate or burning intensity of a combustible substance.

Apparatus for determining the effects of igniting the substance under confinement , according to the UN Recommendations on the TRANSPORT OF DANGEROUS GOODS, Manual of Tests and Criteria, Test Test 2 (c) (i).2.



UN TEST A.21/O.2 Comprising of:

- Pressure vessel with side arm for transducer, firing plug, bursting disc and retaining plug
- Support stand
- Pressure Transducer capable to measure rates of 690-2070 kPa in not more than 5 ms
- Constant Current Power Supply, 10A 16V
- Ignition box
- Connecting Box
- Data evaluation software (PC/Laptop optional)