

Product Name :
Pressurised Consistometer

Product Code :
LIM-CAT-L0047-00016



Description :

Pressurised Consistometer

Technical Specification :

Automated design – Simple test setup and execution.
Simplified plumbing system – no valves to over tighten.
Modernized electrical system – no switches = reduced user errors.
Overall component number reduced – unified components require less spares.
Reduced complexity – automated error reporting.
Easy to read oil reservoir sight glass is visible through the front door.
Integrated safety features including: over pressure rupture disk, current sensing relay to prevent heater run-away, contact pin shields.
Fully tested and calibrated to factory specifications.
Heavy weight, articulating, touchscreen arm provides adjustable viewing angles.

Features:

All parts are interchangeable with other consistometers, including the magnetic drive, no need for special spares.
PC separated from control electronics—componentized for economical repair/upgrade.
Fast, automatic cooling after test.
Compact design with access door for easy serviceability. Only 24 inches (61 cm) wide.
Service tray for potentiometer and parts = less mess.

Easily export data into text files for import into any database or spreadsheet.

USB flash drive for non-network transfers/upgrades.
Simple network setup and remote access software.
View multiple live tests and compare/print/export data with remote viewing software.
Adjustable, audible alarms for thickening time and automatic shutdown/cooling.
Extra large oil reservoir.
Multiple filters assure system contamination protection.



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