

FREEZING POINT ANALYZER













LAC - D2386

STANDARDS:

In accordance with ASTM D2386, D1177, NBR 7975, IP 16; ISO 3013; DIN 51421; FTM 791-1411; NF M 07-048 standards.

APPLICATION:

This manual testing method covers the determination of the temperature below which solid hydrocarbon crystals can form in aviation turbines, fuels, and aviation gasoline. Determination of the Freezing Point.

- Unit assembly to house test accessories.
- Mechanical agitator with a speed of 110 strokes/min, with a 50 mm amplitude.
- · Epoxy base.
- Bottle Ø75x280 mm for cooling medium, with steel support.
- Sample tube.
- Cork stopper with two holes, one for the thermometer and the other for a moistureproof metal support.
- · Manual metal agitator coupled to a geared motor for automatic agitation at 70 rpm.

TECHNICAL SPECIFICATIONS:

Power Supply: 230V ± 10% 50 Hz

• Dimensions: 26x35x115 cm

Weight: 15 kg

INCLUDES:

- FRSC_D2386 External glass bottle with jacket
- TB D2386 Test tube with lid

