



CFPP

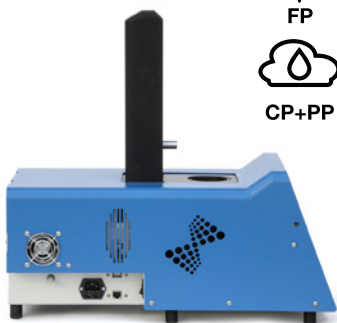


FP



CP+PP

NewLab X



Analytical Head 1300 2.0



Analytical Head 410 2.0



Analytical Head 200 2.0

Methods

CFPP:

ASTM D6371
IP 309
IP 419
EN 116
EN 16329

Freezing Point:

ASTM D1655
ASTM D2386
IP 16

Correlated:

ASTM D1493
ASTM D5901
ASTM D5972
ASTM D6660
ASTM D7153
ASTM D7154
IP 435
IP 528
IP 529
ISO 3013
JIS K2276
DEF STAN91-091

Cloud Point:

ASTM D5771
DIN 51597
IP 444
EN 23015
EN 590

Correlated:

ASTM D2500
ASTM D5772
ASTM D5773
IP 219
IP 445
IP 446
ISO 3015
JIS K2269

Pour Point:

ASTM D97
ASTM D5853
ASTM D5950
IP 15
IP 441
ISO 3016
EN ISO 22995

Automatic Newlab X Bath

- Bench top instrument compact and solid structure painted with anti-epoxy products, include the refrigerator system (with Gas CFC free) and dedicated electronic board with the new Linetronic's **interchangeable head** system for use different analytical heads with a single cooling bath.
- Analytical head support made in aluminium and corrosion resistant plastics, automatic up-middle-down movement with locking system.
- Safety systems: Overheating alarm and protection, over-pressure protection system, head wrong position protection, Stand-by module for energy saving.
- Cooling Performance: able to grant working temperatures of -120°C ... +55°C.
- Linetronic Management software running on 10" High-brightness TFT with resolution 1280 x 700:
 - . Pre-setting for methods ASTM / IP / ISO;
 - . Customizable analysis parameters;
 - . Settable bath temperature and controlled by PT100 A Class with 0,1°C precision;
 - . More than 60'000 analysis storage capacity;
 - . 2 x USB for connecting: mouse, keyboard and software updates;
 - . 1 x RJ45 Ethernet / Lims connection;
 - . Integrated beeper for end-test notification.

Lightweight

- Only 17 Kg

Small footprint:

- Width 28 cm
- Depth 52 cm
- Height 50 cm

Power supply

- 220 or 115 Vac

- NewLab X must be equipped with one (at least) of the following analytical head →

Accessory Analytical Heads

Cold Filter Plugging Point Analytical Head 200 2.0

- Analytical head made in aluminium and corrosion resistant plastics, automatic up-middle-down movement with locking system.
- Linetronic fixing system for glassware that allow an easy cleaning of all components.
- Integrated CFPP electronic board for manage and generate the vacuum.
- Glassware included: glass cell and aspiration pipette.
- PT100 temperature sensor.
- Filter holder with filter.

Freezing Point Analytical Head 410 2.0

- Analytical head made in corrosion resistant plastics, automatic up-middle-down movement with locking system.
- Linetronic fixing system for glassware that allow an easy cleaning of all components.
- Integrated FP electronic board.
- Glassware included: Freezing glass cell.
- Fiber optic and PT100 sensor for Freezing Point temperature.
- Stirring motor and wire.
- Adapter for glassware.

Cloud and Pour Analytical Head 1300 2.0

- Analytical head made in corrosion resistant plastics, automatic up-middle-down movement with locking system.
- Linetronic fixing system for glassware that allow an easy cleaning of all components.
- Integrated CPP electronic board.
- Glassware included: glass cell with silvered bottom.
- Fiber optic and PT100 sensor for Cloud Point temperature.
- PT100 sensors for Pour Point Detection and temperature.

