



Dew Point



LT/DP-172000/M



LT/DP-172000/M + LAB-101-734

ASTM D1142

Water Vapour Content of Gaseous Fuels by Measurement of Dew Point Temperature.
 This test method covers the determination of the water vapour content of gaseous fuels by measurement of the dew-point temperature and the calculation there from of the water vapour content.

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Dew Point Apparatus, manual instrument composed by:

- Laboratory support painted with anti-acid products holding the instrument body made in stainless steel equipped with 1/4" regulating valve.
- Refrigerant chamber made in copper with 2 x 1/4" gas needle valve.
- Plexiglas® Window with stainless steel regulating mirror.
- Stainless steel manometer Ø 60 mm, double scale 0 – 160 bar / 0 – 2300 bar.
- Thermometer housing in aluminium.
- User manual making part of scope of supply.

Accessories

- LAB-101-732: case
- LAB-101-733: junction hy-flex for CO₂
- LAB-101-734: tripod support for portable
- LAB-101-734/T: laboratory table support
- T-AS33C: thermometer ASTM 33C
- T-AS33F: thermometer ASTM 33F
- T-AS114C: thermometer ASTM 114C

Spare Parts

- LAB-101-722/0-23: pressure gauge double scale 0 – 23 psi / 0 – 1.6 bar
- LAB-101-722/0-23-LF: liquid filled pressure gauge double scale 0 – 23 psi / 0 – 1.6 bar
- LAB-101-722/0-230: pressure gauge double scale 0 – 230 psi / 0 – 16 bar
- LAB-101-722/0-230-LF: liquid filled pressure gauge double scale 0 – 230 psi / 0 – 16 bar
- LAB-101-722/0-2300: pressure gauge double scale 0 – 2300 psi / 0 – 160 bar
- LAB-101-722/0-2300-LF: liquid filled pressure gauge double scale 0 – 2300 psi / 0 – 160 bar