



Dropping Point of Lubricating Grease

LT/DP-211000/M



LT/DP-211500/M



LT/DP-211503/DC



ASTM D566 - D2265 - D4950
DIN 51801 - DIN 51801-2
IP 132

ASTM D566 - IP 132 - DIN 51801
Dropping Point of Lubricating Grease.

ASTM D4950
Classification and Specification
of Automotive Service Greases.

ASTM D2265
Dropping Point of Lubricating Grease
over Wide Temperature Range

LT/DP-211000/M

Dropping Point Apparatus

- Metallic case structure painted with anti-acid products.
- Electric heater 500 Watt with main switch, power regulator and centring aluminium ring.
- Aluminium rod and clamp for holding the stirrer motor.
- Bath glass 400 ml without spout, cover made in aluminium, cork/silicon stoppers with hole for thermometer.
- Test tube with three pins, cork ring guide and grease cup.

Power supply / power consumption

- 220 or 115 Vac 50/60 Hz
- 500 Watt

Accessories for LT/DP-211000/M

- T-AS2C: thermometer ASTM 2C IP 62C

Spare Parts for LT/DP-211000/M

- LAB-101-173: beaker 400 ml
- LAB-102-111: stopper set
- LAB-102-113: grease cup
- LAB-102-114: test tube
- LAB-102-120: metal rod
- LAB-110-022: heater
- LAB-150-110: electronic regulator

LT/DP-211500/M

Dropping Point Apparatus ASTM D2265

- Structure in stainless steel
- Insulating thermal
- Furnace in aluminium block with 6 places
- In the block 6 vertical holes are systematized for the support of the pipes of test while in the back part there are 6 horizontal holes for the observation with a light cold lamp for the illumination of the zone in correspondence of the cap of test
- The lamp is assembled with a reflector in the superior part
- The control of the temperature effected by a digital thermoregulator PID with over-temperature alarm and probe PT100A

Power supply

- 220 or 115 Vac 50/60 Hz

Accessories for LT/DP-211500/M

- LAB-100-005: h.r. gloves
- LAB-102-115: grease cup
- LAB-102-116: test tube
- LAB-102-117: cup support
- LAB-102-118: thermometer clamp
- LAB-102-119/H: high bushing
- LAB-102-119/L: low bushing
- LAB-102-120: metal rod
- LAB-102-121: bushing support ring
- LAB-102-122: thermometer depth gage
- LAB-102-123: cup gage
- T-AS11C: thermometer ASTM 11C
- T-AS3C: thermometer ASTM 3C

Spare Parts for LT/DP-211500/M

- LAB-160-001: digital thermoregulator
- LAB-112-115: heater
- LAB-152-115: lamp

LT/DP-211503/DC

Dropping Point Apparatus ASTM D2265

- Solid and insulated double wall structure painted with epoxy products
- Aluminium dry block with 6 position for the accommodation of dropping point test jar and observation/detection of Dropping point

- Internal cooling fans for electronic and heating block
- 3 × PT100 sensors Class A, for real time sample temperature
- 1 × Heating block PT100 sensor with safety over-temperature cut-off and backlight
- Heating PID control Microprocessor based
- Touch screen 7" easy to read with operation system, alarm for over temperature
- Lablink software:
 - Diagnostic and calibration menu
 - Real time temperature display for each channel

Dimensions

- 55 × 50 × 50 cm

Weight

- 19 kg

Power supply

- 220 or 115 Vac 50/60 Hz

Accessories for LT/211503/DC

- LAB-102-115: grease cup
- LAB-102-116: sampling tube
- LAB-102-117: cup support
- LAB-102-118: thermometer clamp
- LAB-102-119/H: high bushing for thermometer
- LAB-102-119/L: low bushing for thermometer
- LAB-102-119/H-Pt100: high bushing for PT100
- LAB-102-119/L-Pt100: low bushing for PT100
- LAB-102-120: polished metal rod
- LAB-102-121: bushing support ring
- LAB-102-121/Pt100: bushing support ring for PT100
- LAB-102-122: thermometer depth cage
- LAB-102-123: cup cage
- T-AS3C: thermometer ASTM 3C IP 73, range -5...+400 - Div 1°C
- T-AS11C: thermometer ASTM 11C / IP 28C, range -6...+400 - Div. 2°C

Spare Parts for LT/DP-211500/M

- LAB-152-115: lamp
- LAB-112-115: heater
- LAB-150-015: static relay
- LAB-152-016: PT100 sample temperature