

## DROP POINT

### 11730-2 SETA GREASE DROP POINT OVEN

ASTM D2265; ISO 6299

- Aluminium solid block oven
- Six test apertures
- Temperature range 120 to 345°C
- Illuminated chambers

The 11730-2 oven is heated by an integral 775W temperature controlled cartridge heater. The oven contains six apertures to receive Seta 11740-0 grease cups and support assemblies.

The chambers are illuminated from the rear to provide a clear view of the sample.



CALIBRATION & VERIFICATION MATERIALS



11730-2

#### ACCESSORIES - Grease Drop Point Oven

##### REQUIRED

**11740-0** SETA GREASE CUP AND SUPPORT ASSEMBLY, comprises; borosilicate glass test tube, sample cup and support, 1.5mm metal rod, thermometer clamp with bushings and support rings.

*Note: Up to six assemblies can be used at a time in the Seta 11730-2 oven.*

**11750-0** SETA THERMOMETER DEPTH GAUGE

##### THERMOMETERS

ASTM3C or ASTM3F

*Note: 1 required for each grease cup and 1 required for the 11730-2 oven.*

##### CALIBRATION, VERIFICATION & TRAINING

**11760-0** SETA CUP PLUG GAUGE, to check dimensions of Grease Cup are to specification.

**11770-0** SETA GO-NOT-GO CUP GAUGE, to check dimensions of cup orifice are to specification.

#### CONSUMABLES - Grease Drop Point Oven

2 Years / 2000 Tests	Qty
<b>11730-002</b> LAMP, 130V, pack of 5	1
<b>11730-204</b> THERMOCOUPLE, pack of 10	1
<b>11740-001</b> TEST TUBE & ROD, pack of 10	1

#### SPECIFICATIONS

<b>Power Supply:</b>	110/120V, 50/60Hz 220/240V, 50/60Hz
<b>Power:</b>	800W
<b>Size (HxWxD):</b>	36 x 23 x 22cm
<b>Weight:</b>	11.2kg

## MELTING POINT

### 21400-0 MELTING POINT APPARATUS

ASTM D87; IP 55; BS 4695; ISO 3841;  
FTM 791 1402; NF T60-114; JIS K2253

- Cooling curve of petroleum waxes

As a sample of molten petroleum wax cools, the falling temperature will stabilise while the wax solidifies. This is the melting point determined by the cooling curve.

Comprises a test tube, marked with a filling line, mounted in an air bath, contained within a water bath assembly.

#### ACCESSORIES - Melting Point Apparatus

##### REQUIRED

##### THERMOMETERS

Melting Point: ASTM14C/IP17C or ASTM14F/IP17F

Bath: ASTM34C/IP21C

#### SPECIFICATIONS

<b>Size (HxWxD):</b>	16 x 13 x 13cm
<b>Weight:</b>	1.5kg

21400-0  
(Thermometers supplied separately)

