# **HÖPPLER**

### **DIN 53015 HÖPPLER**

This standard specifies a method of determining the dynamic viscosity of Newtonian liquids using the Höppler falling-ball viscometer, including a method of calibrating the viscometer

Suitable for viscosity 0.5 a 100.000 mPa\*s (cP). Mounted on support with levelling screws and bubble level, fitted with stop pin which allows the viscometer to reverse. Calibrated fall tube tube with two maximum level notches and an intermediatelevel one, equipped with 6 gauged balls:

1+2=borosilicate glass, 3+4=Ni-Fe, 5+6=steel.

Pyrex glass jacket for thermostatic bath with covers, neoprene gaskets, connections for the circulation of the thermostated liquid from the thermostatic bath. With certificate at 20°C. Technical specifications:

- Temperature: from -20 to +120°C (-4 to 248°F) (with external unit)

- Power supply:230V  $\pm 10\%$  50/60Hz (for 330)

- Power: 110W (for 330)

### **320 HÖPPLER VISCOMETER**

#### 330 **HÖPPLER HEATED VISCOMETER**

With heater element regulated by electronic regulator table version. With certificate at 20°C.

ACCECCODE	EC ON DECLIECT
	ES ON REQUEST
722/P	CIRCULATING BATH ±0.02°C
10-0332	DIGITAL STOPWATCH
	7 digit LCD, max.10 hours, 1/100 sec,
	digit h=8 mm
T-0332	THERMOMETER 19° +21°C, DIV. 0.02°
T-0333	THERMOMETER -1° +26°C, DIV. 0.1°
T-0334	THERMOMETER 24° +51°C, DIV. 0.1°
T-0335	THERMOMETER 49° +76°C, DIV. 0.1°
T-0336	THERMOMETER 74 +101°C, DIV.0.1°
T-0337	THERMOMETER 99 +126°C, DIV.0.1°
T-0338	THERMOMETER 124 +151°C, DIV.0.1°

## **CONSUMABLES x 2 YEARS**

NEOPRENE GASKET, pack of 10 pcs 15-0324

SPARE PARTS	
15-0321	CALIBRATED FALL TUBE
15-0322	CLIBRATED BALLS
	1+2=borosilicate glass, 3+4=Ni-Fe, 5+6=steel
11-0331	HEATER (for 330)
15-0113	ELECTRONIC REGULATOR (for 330)

