



HIGH TEMPERATURE TESTING

Thermosphere series

1

Connect to our Series

Compatible with Fungilab Rotational Viscometer Series

2

Set the temperature

Defined temperature up to 300°C

3

Control the heat

External device easy to use to control the temperature while measuring

Alpha series



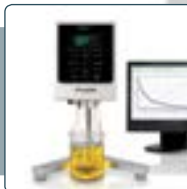
Smart series



Expert series



Premium series



New Thermosphere series offers the precision and accuracy for controlling sample temperature up to +300°C.

Ideal for asphalt industry and high viscosity samples.



THERMOSPHERE VISCOSITY RANGES (mPa·S)

	ALPHA	SMART	EXPERT	PREMIUM
L MODELS				
TL5	3 – 10K	3 – 10K	1.5 – 30K	1.2 – 30K
TL6	30 – 100K	30 – 100K	15 – 300K	12 – 300K
TL7	60 – 200K	60 – 200K	30 – 600K	24 – 600K
R MODELS				
TR8	50 – 170K	50 – 170K	25 – 500K	20 – 500K
TR9	250 – 830K	250 – 830K	125 – 2.5M	100 – 2.5M
TR10	500 – 1.7M	500 – 1.7M	250 – 5M	200 – 5M
TR11	1K – 3.3M	1K – 3.3M	500 – 10M	400 – 10M
H MODELS				
TR8	100 – 300K	100 – 300K	50 – 1M	40 – 1M
TR9	500 – 1.7M	500 – 1.7M	250 – 5M	200 – 5M
TR10	1K – 3.3M	1K – 3.3M	500 – 10M	400 – 10M
TR11	2K – 6.7M	2K – 6.7M	1K – 20M	800 – 20M

Standard delivery includes:

- ▶ Choice of Spindle (one spindle)
- ▶ Alignment Bracket
- ▶ Thermo Container with safety guard and insulating cap
- ▶ Extracting tools
- ▶ Temperature controller

ACCURACY

Ambient to 80°C	< 0.5°C
80°C to 150°C	< 1.0°C
150°C to 300°C	< 1.5°C

For further information, please contact Fungilab. sales@fungilab.com · www.fungilab.com