ROLL STABILITY TESTER

19400-3 SETA ROLL STABILITY TESTER

ASTM D1831; MIL-G-10924

- 10 rev/min and 165 rev/min
- Air bath temperature range ambient to 150°C
- Integral timer
- Four test cylinder capacity

Simulates the effect of squeezing grease between the rollers and the outer race of a roller bearing.

The Seta Roll Stability Tester allows up to four test cylinders to be used simultaneously. Each test cylinder contains a heavy roller and is loaded with a quantity of the sample grease. The test cylinder rests horizontally upon a set of driving and guide wheels which rotate the cylinder at either 10 or 165 rev/min.

A digitally controlled fan assisted air bath is closed over the cylinders to provide evenly distributed heating up to 150°C, and an integral timer is used to set the test duration.

SUPPLIED WITH: mains lead and instruction manual.

Note: Cylinders and Rollers supplied separately.



CALIBRATION & VERIFICATION MATERIALS



SETAPLUS EXTENDED WARRANTY AVAILABLE



ACCESSORIES - Roll Stability Tester	
REQUIRED	
19401-0	THERMOMETER AND COLLAR ASSEMBLY
19420-0	CYLINDER, mild steel, with threaded end cap and smooth finished interiors.
19430-0	ROLLER, 5kg ± 50 g, for use in Seta 19420-0 (one required for each cylinder).
OPTION	IAL
99100-2	ANALYTICAL BALANCE, (for details see page 141).
45001-0	SETAPLUS EXTENDED 12 MONTH WARRANTY

99927-0 DIGITAL THERMOMETER WITH INTERCHANGEABLE PROBES, (for details see page 130).
99960-0 DIGITAL PHOTO TACHOMETER, (for details see page 147).

Note: Other items which may be required include: Solvent

SPECIFICATIONS	
Capacity:	Up to 4 cylinders
Rotational Speed:	10 or 165 RPM
Temperature Range:	Ambient to 150°C
Voltage:	110/120V, 60Hz 220/240V, 50Hz
Power:	1.4kW
Size (HxWxD):	64 x 64 x 41cm
Weight:	45kg



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