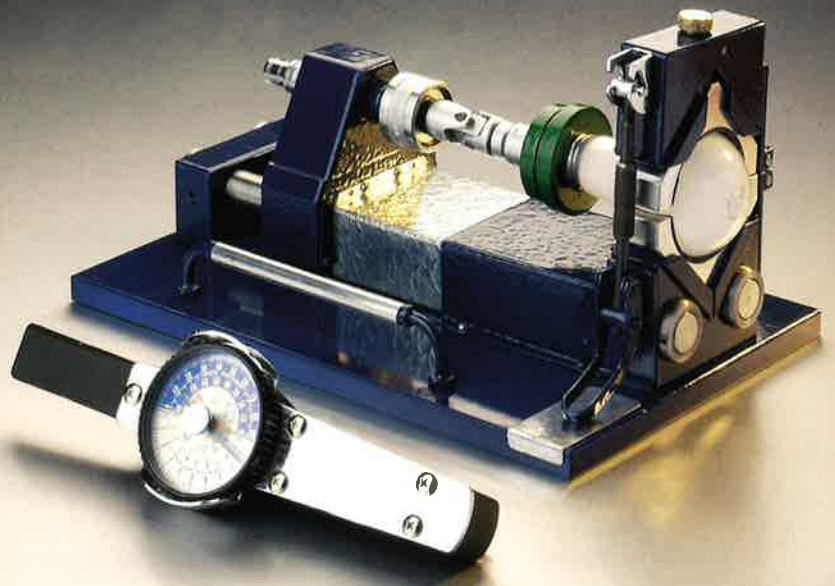


Torque Testing Machine



A Torque Testing Machine for cap/base on all lamp types.

The machine has been designed to apply torque to lamps between the cap/base and the glass bulb, to measure the adhesion of the cement. Specially designed clamps allow high levels of torque to be applied without slip or risk of breaking the glass bulb.

The machine design allows the bulb to be held in positive axial alignment whilst the torque is being applied, thus preventing any bending forces being applied to the lamp. **This feature is essential if accurate torque results are to be achieved.**



THIS MACHINE FEATURES THE FOLLOWING BENEFITS:

- Ideal for checking lamps to IEC specification.
- Can accommodate all types of lamp bases.
- The lamp is held by means of specially designed clamps which grip the bulb, permitting high levels of torque to be applied.
- Lamp clamps easily interchangeable.
- Clamping load is applied to the glass bulb by means of a quick release toggle clamp.
- Any type of bulb up to 80mm diameter may be tested.
- No electrical or pneumatic power required.
- Accurate torque values can be achieved on initial, lamp life and oven tested lamps.
- No damage can occur to the machine if the glass bulb breaks during testing.
- Easy to load and operate.
- Easily transportable, can be used in workshop, laboratory or in on-site applications.
- Low cost in comparison to other machines.
- Full range of equipment available to suit all standard incandescent lamps.
- Progressive load can be applied without disengaging torque wrench.
- All alignment shafts and bearings are protected to avoid glass and cement contamination.
- Machine is of robust construction.
- No maintenance required.
- Machine can be supplied with carrying case.
- Each machine comes with a full one year warranty for mechanical parts.
- Each machine is supplied fully calibrated.



ACCESSORIES

Part No.	Description		
KG201	Torque Wrench 0 -10Nm	KG211	P060 Bulb Clamp
KG202	Torque Wrench 0 -30Nm	KG212	P055 Bulb Clamp
KG203	B22 Torque Adaptor	KG213	R45 Bulb Clamp
KG204	E26 / E27 Torque Adaptor	KG214	M63A Bulb Clamp
KG205	E14 Torque Adaptor	KG215	M50 Bulb Clamp
KG206	E12 Torque Adaptor	KG216	C35 Bulb Clamp
KG207	E10 Torque Adaptor	KG217	T25 Bulb Clamp
KG208	E39 / E40 Torque Adaptor	KG218	R038 Bulb Clamp
KG209	B15 Torque Adaptor	KG251	Transport/Storage Case
KG210	E17 Torque Adaptor	KG252	Soft Cleaning Brush
		KG253	Hard Cleaning Brush

BULB CLAMPS AND TORQUE ADAPTORS CAN BE SUPPLIED TO SUIT ANY LAMP TYPE.

The unit comes with full operating instructions.

