

# Fowler

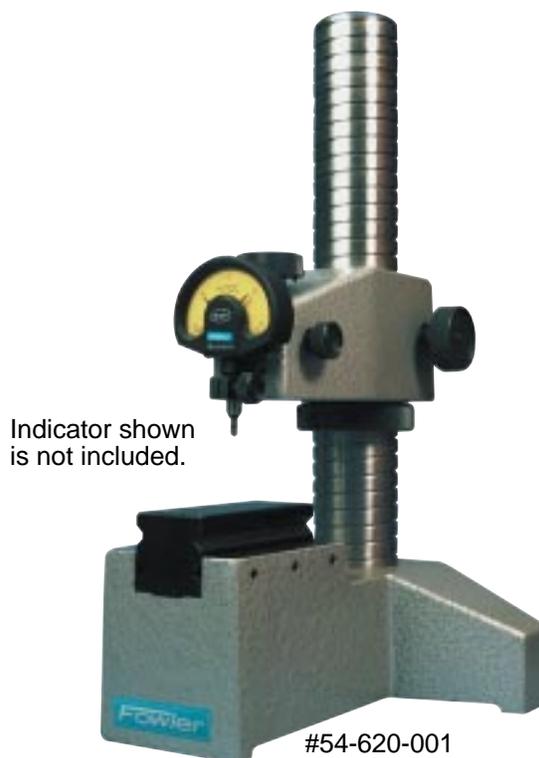
## High Accuracy Comparator Stands

**Fowler's new heavy, rugged Comparator Stand is constructed of special cast iron with a T-shaped base. Heavy duty post and support arm for extra rigidity. Height of arm can be adjusted with knurled nut on post. Guiding attachment for subsequent mounting.**

Comparator Stand #54-620-001: with hardened and lapped plate is used for single measurements. One side of plate includes longitudinal grooves and both sides are plane lapped.

Comparator Stand #54-620-002: plate surface with longitudinal grooves, hardened and lapped includes a 8mm mounting hole and clamp for measuring probe. It's used for sum measurements.

- With fine adjustment, it consists of a strong and rigid parallel spring assembly, lockable with knurled knob.
- Working range 0—7.09" (0—180mm).  
Plate size 3.94 x 1.57" (100 x 40mm)
- Projection of support arm 3.94"(100mm).
- Post diameter 1.97" (50mm)
- Fine adjustment range .020" (0.5mm).
- Mounting hole for indicator .315" (8mm)
- Weight 41.8 lb. (19 kg)



Indicator shown is not included.

#54-620-001

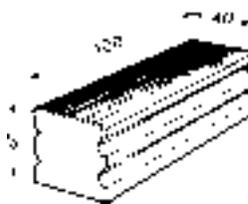


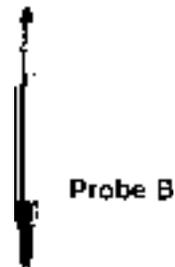
Table used for Stand #54-620-001



Probe A



Table with mounting hole used for Stand #54-620-002



Probe B

Provides "A" & "B" measuring



Order No.	Description
<b>54-620-001</b>	Comparator Stand with plain table
<b>54-620-002</b>	Comparator Stand— table with 8mm mounting hole for 2nd probe