

Universal Surface Roughness Tester / Profilometer Stand Description

(Material: 3/8" thk Aluminum / UHMW)

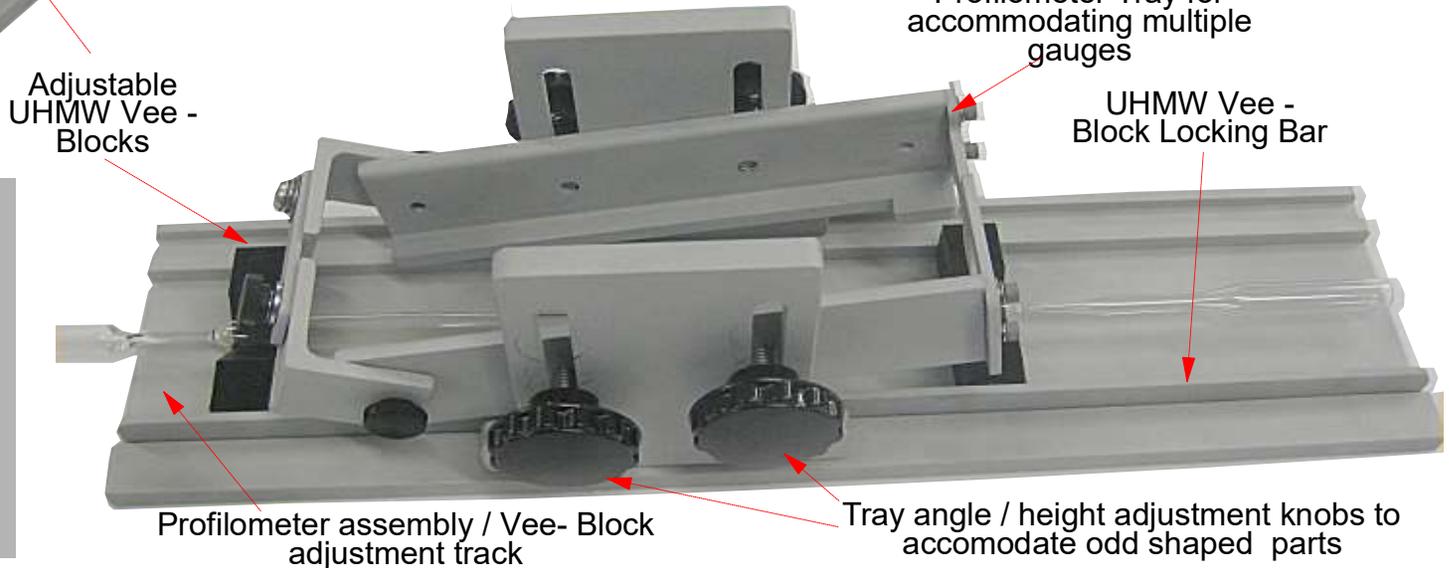
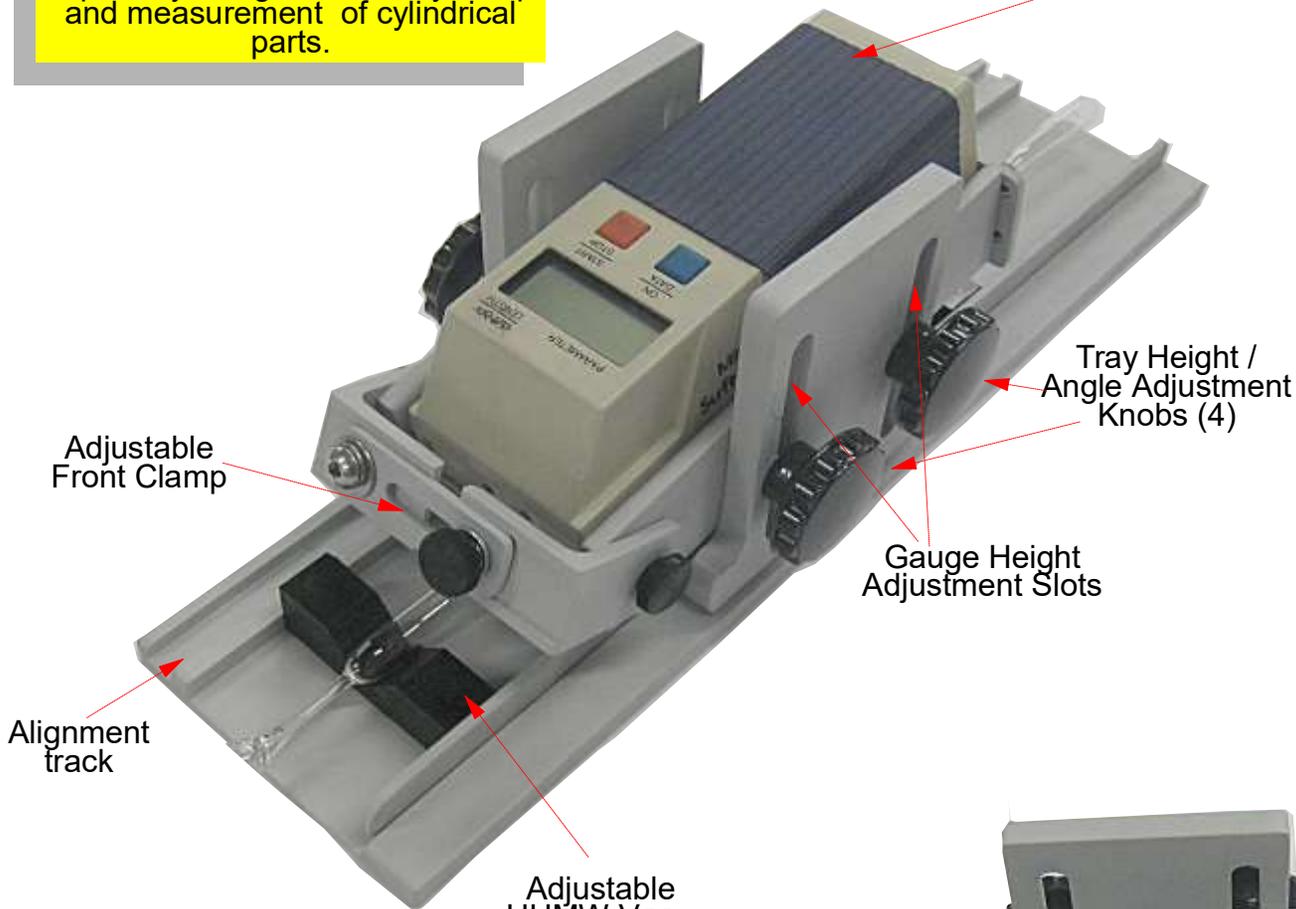


Custom centering profilometer tray especially designed for easy setup and measurement of cylindrical parts.

Mitutoyo SurfTest -211
Profilometer
NOT INCLUDED

Inspection efficiency,
productivity and
repeatability
improvement tool

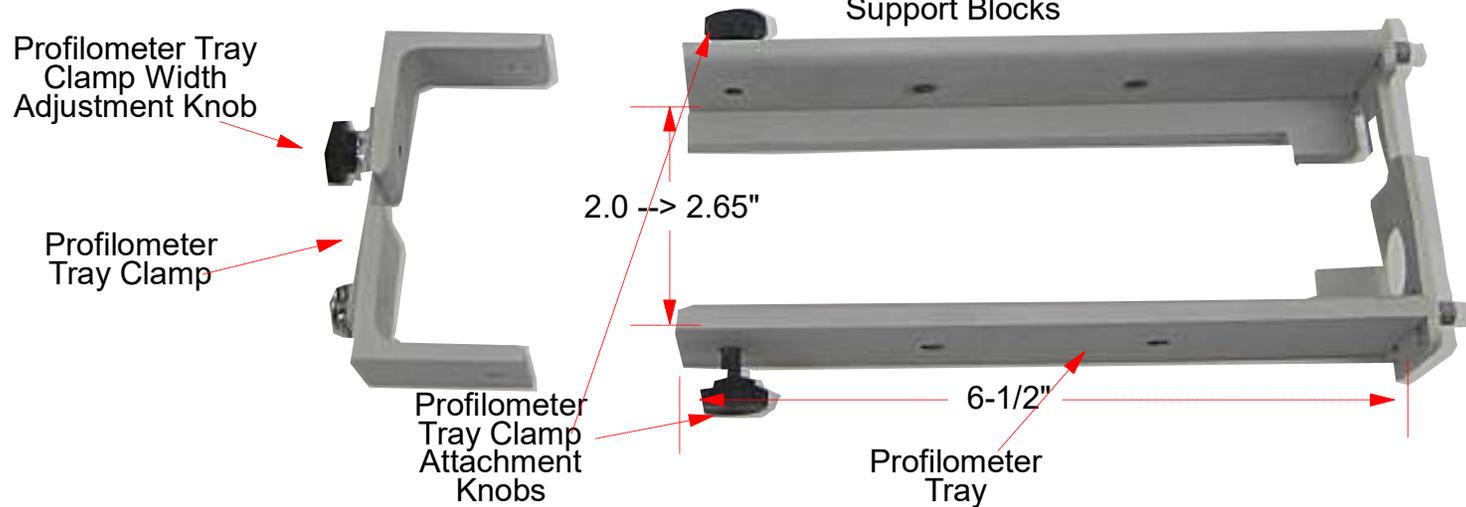
Profilometer tray assembly once setup for part to be measured, allows easy repeatable measurement of production parts by just placing part in vee-block assembly, placing tray back over part in vee-block, and pressing the measurement button. No operator setup needed.



Tray assembly allows profilometer to be easily moved along the centerline of the cylindrical part for quick repeatable measurement of part surface roughness. Current design supports Mitutoyo Models: SJ-211, SJ-210, & SJ-201 and can be adjusted to work with Starrett SR200, Brown & Sharp TESA, Time Group TR200, etc surface testers.

Tray angle / height adjustment knobs to accommodate odd shaped parts

Universal Surface Roughness Tester / Profilometer Tray Dimensions



Height Adjustment: 2.9"
Width Adjustment: 2.0 - 2.65"