



Technical specifications

Measuring Range:

Outside Directly Measuring Range: 0~100mm
Outside Compare Measuring Range: 0~700mm
Inside Directly Measuring Range: 1~60mm
Inside Compare Measuring Range: 10~450mm
Outside Thread Measuring Range: till 200mm
Inside Thread Measuring Range: M13 ~ M90

Resolution: 0.0001mm

Work Table:

Vertical Distance: 0~100mm/1mm
Horizontal Distance: 0~25mm/0.01mm
Left-Right Rotating: +4°
Up-Down Rotating: +3°
Size: 155x155mm with T groove for fixed.

Measuring force: 0, 1.5N, 2.5N

Accuracy: $U_{95} = \pm(0.5 + L / 200) \mu m$
(L: measuring length in mm)

Weight of Instrument: 100Kg

Size of Instrument: 1000 x 380 x 450 mm

Working Temperature: 20°C ± 1°C

Power Supply: 220V ± 10%

Standard Accessories:

1. Main Machine & full sets of measuring equipments and parts
2. Computer with Measuring Software

Optional: 3-wire thread gage
(for external thread measuring, 18 pairs/sets)

LAS IMAGENES PUEDEN VARIAR DEL ORIGINAL; INFORMACIÓN SUJETA A CAMBIO SIN PREVIO AVISO

Cualquier duda o aclaración favor de llamarnos, estamos para SERVIRLE

México: (-52) 55-5300-4517, 55-5300-4271, 55-5312-2536

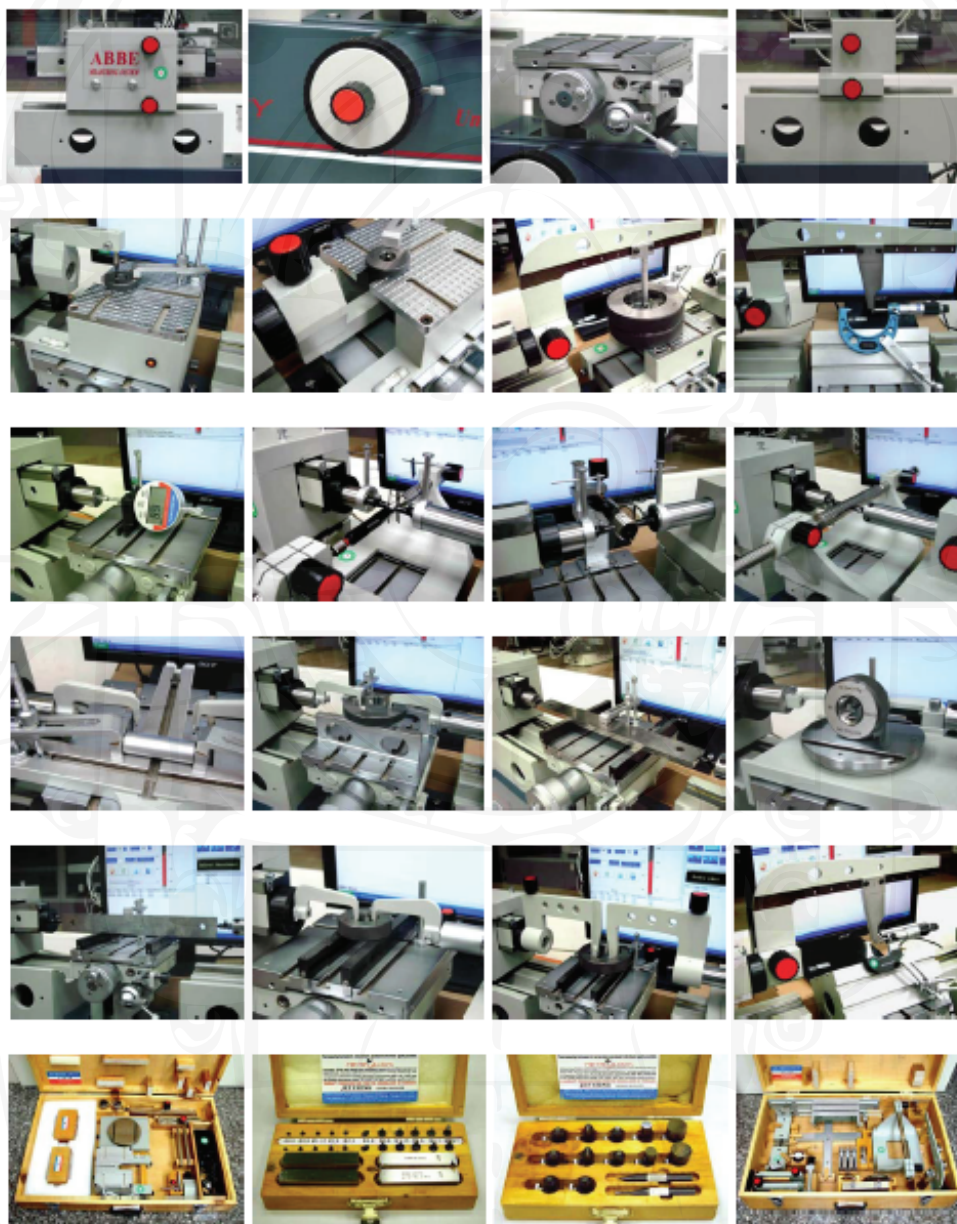
Querétaro: (-52) 442-340-0250, 442-340-0251, 442-193-5678

Puebla: (-52) 222-219-9999, 222-887-0114, 222-228-1633

www.cmsmetrology.com.mx

www.controlymedicion.com.mx

Standard accesories



LAS IMAGENES PUEDEN VARIAR DEL ORIGINAL; INFORMACIÓN SUJETA A CAMBIO SIN PREVIO AVISO

Cualquier duda o aclaración favor de llamarnos, estamos para SERVIRLE

México: [-52] 55-5300-4517, 55-53004271, 55-5312-2536

Querétaro: [-52] 442-340-0250, 442-340-0251, 442-193-5678

Puebla: [-52] 222-219-9999, 222-887-0114, 222-228-1633

www.cmsmetrology.com.mx

www.controlymedicion.com.mx