

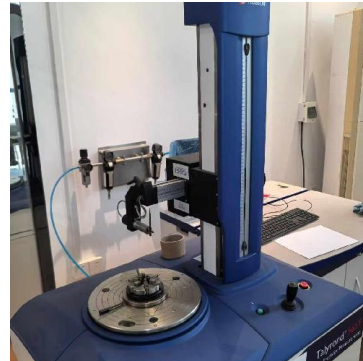
Machine Name : Roundness meter

Brand : Talyrond

Machine Model : 565T

Stock No. : 485742

Ex-factory Date : 2019



Main Technical Parameters:

Maximum workpiece diameter : Φ 480mm

Maximum workpiece height :500mm

Maximum measurement depth :160mm

Maximum measuring diameter: medium 435mm

Maximum workpiece weight :75Kg

500mm column

Column height :500mm

The linear degree error of the full height of the column : $0.3\mu\text{m}/500\text{mm}$

Any 100mm straight line degree error : $0.15\mu\text{m}/100\text{mm}$

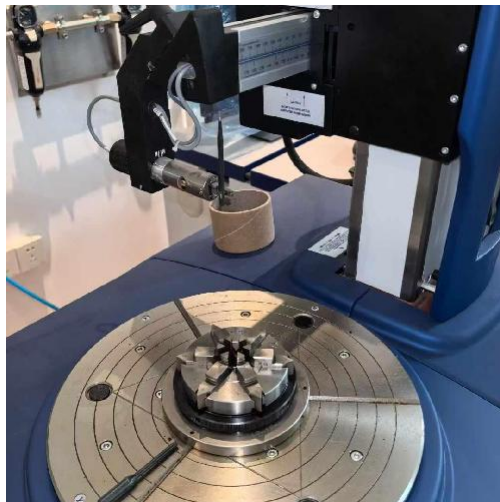
Parallel degree of vertical axis to spindle : $1\mu\text{m}/500\text{mm}$

Position control : $\pm 5\mu\text{m}$

moving rate : $0.25\text{-}20\text{mm/s}$ (moving), $0.25\text{-}20\text{mm/s}$ (measuring), $0.5\text{-}5\text{mm/s}$ (contact)

Position resolution : $0.25\mu\text{m}$

Sample data point :200000(optional)



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