

Inspection Equipment

MANUFACTURER	DESCRIPTION
Starrett	HB-400 with Edge Detection, Surface illumination, 10x and 20 x lens
Mitutoyo	PH 3500 Profile Projector, Surface illumination, 10x, 20x and 50x lens
Jones & Lamson	Classic 20 , 20" with 10x, 31.25x and 50x
Federal	6100 Formscan Circular Geometry gage / with Formscan Metrology Software.
Brown & Sharpe	Reflex CMM 14x16x12 Capacity
Mitutoyo	CMM Brite A504 18x22x16 Running Geomeasure software
Deltronic	DVC-120 Video Comparator
Mitutoyo	SP201P Surface Analyzers with Extra Small, Small and Standard Probes.
Amtech	0-10 # Force Gage with stand
Link	0-250 # Spring Tester
Wilson	Hardness Tester- Verify RC- R15N and B Scale
Nikon	Microscopes with magnification up to 100X with Fiber Optic Light Source
Vankeuren	Optical Flats to Measure within 1 Light Band
Helios	Super Micrometer 0" to 4" I.D. and O.D. digital Readout Accuracy .00001
Universal Punch	Concentricity Gage- I.D to O.D. or to Thread Pitch
Federal Air Gages	D2500 and D4000 Dimensionair and Air Probes ranging from .1244 to 1.99995
Thread Rings with Masters and Thread Plugs	Full Range of Inch and Metric
Cylindrical Plug Gage sets	.011 to 1.000 and a selection of class x pins
Mettler Contamination test lab	Millipore Sampling by Weight and Visual Comparator

GAGE CONTROL	DESCRIPTION
American Quality System	Progage Software Version 4

Basic Inspection Equipment such as Micrometers, Bore Gages, Surface Plates, Mikrokators, Specialty Gages, etc. are not listed.