## STAR TOOL SUPPLY / GRAND TOOL SUPPLY

**GRANITE DIAL GAGE STAND** 

**SERIES 223:** 

Indicator not Included

Black granite base can be used as a small toolmaker's and inspector's granite surface plate. Fine adjustment knob. For use with any indicator.

**SPECIFICATIONS** 

.00005" Flatness Base: 6" x 6" x 2" Thick Column Height: 10"

Order No. 1545000 **Price** 

## DIAL GAGE STAND

**SERIES 223:** 

Precision Ground Base. Fine adjustment knob. For use with any indicator.

**SPECIFICATIONS:** 

Base: 5-1/2" x 4-1/4" Column Diameter: 1" Working Capacity: 8-1/2"

Order No. 1545005

**Price** 





# **MACHINIST KITS**

SERIES 640:

With the high quality tools contained in these kits, O.D.'s, I.D.'s, Depths, and Lengths can be accurately and reliably measured. Fitted plastic case.



0-1" Micrometer	6" Dial Caliper	6"	Rule	
.0001" grad.     Carbide tipped faces     Friction thimble     Satin chrome sleeve     Locknut	<ul> <li>Reading .001"</li> <li>Fully hardened stainless steel</li> <li>Outside, inside and depth measurement</li> <li>Satin chrome finish</li> </ul>	• 5	/8,1/16,1/3 graduatior satin chron stainless si fully flexibl	ns É ne finish teel
	Order No. 640000	)1	Price	

## **TOOL KITS SERIES 640:**





Order No.	Description	Price
3 Piece Set 6400003	0-6" White face Dial Caliper .03x.0005" White face Test Indicator 0-1x.0001" Outside Micrometer	
6 Piece Set 6400006	0-6" White face Dial Caliper 0-1" White face Dial Indicator .03x.0005" White face Test Indicator 0-1x.0001" Outside Micrometer Magnetic Base W/fine adj. 22-pc Indicator Point Set	

Tel: 201-518-8461 / Fax: 201-596-3427 650 Huyler St / So. Hackensack, NJ 07606 USA

## DIAL COMPARATOR STAND WITH FINE ADJUSTMENT

**SERIES 223:** 

Anvil Size: 2-3/8" (60mm) Throat Depth: 3" (75mm) Measuring Range: 5" (125mm)

- Compact and versatile
- Rugged enamelled cast iron base
- Rustproof chrome plated column at right angle to base
- Hardened and precision ground round serrated anvil
- Provided with fine adjustment knob for zero setting
- Suitable for all dial gages including 3/8" and 5/16" dia. stem
- Base dimension: 6" x 4" (150 x 100mm)
- Column diameter: 1" (25.4mm)

Order No. 2230000 **Price** 



# **DIAL COMPARATORS**

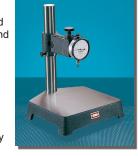
STARRETT SERIES 653, 653G:





Bench type comparator gages are ruggedly built for in-process and final

inspection work. The Starrett jewel-bearing dial indicator is mounted on a beam that can be adjusted vertically on an upright post. A knurled thumb screw locks the beam in any position, and a sliding ring with locking screw (below the beam) permits swinging the indicator to either side. The ring also acts as a safety device, preventing accidental dropping of the beam. Fine adjusting knob is located on the beam. Lever on dial indicator can be positioned for left or right hand operation. A ribbed, precision ground, cast iron base measures approximately 8" x 9"( 200x225mm). A Grade A crystal pink



granite base, 8" x 12" x 2"(200x300x50mm,) finished to an overall tolerance of .0001"(0.0025mm). Specifications common to both gages are: 9-1/4"(235mm) maximum vertical capacity; 5" (125mm) maximum throat depth; 1/2" (12.7mm) vertical adjustment of indicator. Any AGD dial indicator or AGD electronic digital indicator can be interchanged with indicators listed.

## **Complete Stands Including Indicator**

Dial Indicator Specifications			With Cast Iron Base			
Grad.	Dial Reading	Range	Indicator No.	Catalog No.	EDP No.	Price
.001"	0-50-0	.250"	655-141J	653J	52737	
0.01mm		2.5mm	655-181J	653MJ	56146	

#### **Complete Stands Including Indicator**

Dial Indicator Specifications			With Granite Base			
Grad.	Dial Reading		Indicator No.	Catalog No.	EDP No.	Price
.001"	0-50-0	.250"	655-141J	653GJ	55966	
0.01mm		2.5mm	655-181J	653GMJ	56127	

#### Stands Only

Description	Catalog No.	EDP No.	Price
Comparator with cast iron base, without indicator	653	55917	
Comparator with granite base, without indicator	653G	56646	

## STAR TOOL SUPPLY / GRAND TOOL SUPPLY

## **SELECT PRECISION MEASURING TOOL SETS**





## **ELECTRONIC TOOL KIT**

**SERIES 725:** 



### · Set includes basic tools and test indicator for a wide variety of precision measuring.

• Furnished in attractive, protective case.

### Set Inch (Metric) includes Starrett:

No. T231XRL (V231MXRL)

**STARRETT SERIES 905:** 

1" (25mm) Micrometer with carbide faces and thermal insulators on frame. No. 120A-6 (120M-150)

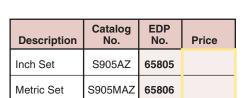
6" (150mm) Dial Caliper.

No. C604RE-6 (C635E-150)

6" (150mm) Spring Tempered Precision Rule.

No. 711FSA (711MFSA)

LASTWORD® Dial Test Indicator with Universal Shank .001" / 0.01mm Graduation.



#### RANGE: 0-1"/0-25mm **MICROMETER FEATURES:**

- 5 keys Positive-designed electronic micrometer
- Large and clear LCD.
- Absolute and incremental con-
- Friction thimble.
- Data hold and tolerance set.
- SPC output
- .00005"/.001mm

Order No.	6000057
Price	

#### RANGE: 0-6"/0-150mm **CALIPER FEATURES:**

- Rugged construction of stainless steel with no rack, no pinion, and no glass scale.
- 5 Digit high contrast display
- Inch / Metric switch
- Floating "Zero" reference point
- Resolution ± .0005" / 0.01mm
- Accuracy .001"
- SPC Output

Tel: 201-518-8461 / Fax: 201-596-3427

650 Huyler St / So. Hackensack, NJ 07606 USA

- Four way measurement
- Includes: fitted case / battery

## **BASIC ELECTRONIC**





#### **TOOL SETS** (WITH OR WITHOUT OUTPUT) STARRETT SERIES 759:

Set No. S766BZ (with Output) includes:

• 797B-6/150 - 0-6" / 0-150mm Electronic Digital Slide Caliper

• 795XFL-1 - 0-1" / 0-25mm Electronic Digital Outside Micrometer



• 799A-6/150 - 0-6" / 0-150mm Electronic Digital Slide Caliper

• 3734XFL-1 - 0-1" / 0-25mm Electronic Digital Outside Micrometer

- Sets include same tools with or without output.
- Basic starter set for electronic measuring.
- Furnished in attractive, protective case.



**Mitutoyo** 

Description	Catalog No.	EDP No.	Price
With Output	S766BZ	9911606	
Without Output	S766AZ	12206	

## **BASIC PRECISION MEASURING TOOL SETS**



- · Sets include three of the most commonly used tools for a wide variety of precision measuring.
- Furnished in attractive, protective case.

Basic Inch (Metric) Set includes Starrett: No. 436XRL-1 (436MXRL-25) 1" (25mm) Outside Micrometer No. 120A-6 (120M-150)

No. C604R-6 (C635E-150) 6" (150mm) Spring Tempered

6" (150mm) Dial caliper

Precision Rule

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Starrett<sup>\*</sup>

Made In U.S.A

Description	Catalog No.	EDP No.	Price
Inch Set	S909Z	65122	
Metric Set	S909MZ	65668	

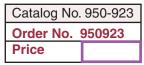
### DIGIMATIC TOOL KITS MIT SERIES 950:

The Digimatic Tool Kits include Mitutoyo's highly popular 0-1"/0-25mm Digimatic Micrometer and 0-6"/0-150mm Digimatic Caliper.

The case is made of handsome mahogany and has spaces for gage batteries. The micrometer spanner is a supplied accessory.

#### **INCH/METRIC**

New Technology Tool Kit - includes:			
Item No.	Description		
293-677 500-464	6" Black Steel Rule 0-1.2"/0-30mm IP-54 rated Quickmike 0-6"/0 150mm Solar Caliper Mahogany Case		





950-921

#### INCH/METRIC

Digimatic Tool Kit Lite - includes:				
Item No.	Description			
182-112	6" Black Steel Rule			
700-113	0-6"/0-150mm My Cal Lite			
293-811	0-1"/0-25.4mm MDC Lite (Ratchet Thimble)			
64PPP932	Mahogany Case			

Catalog No. 950-921			
Order No. 950921			
Price:			