

EDGE FINDERS
STARRETT SERIES 827:



Work with flat, straight edges, shoulders, grooves, round work, studs, dowels, or center points and scribed lines can be accurately located with this handy tool. Double end model has a pointed contact at opposite end for locating center points and scribed lines. Body and contacts made of tool steel, hardened, ground and lapped to close tolerances for diameter and concentricity. Furnished in protective case.

| Body Diameter | Contact Diameter | Description | Catalog No. | EDP No. | Price |
|---------------|--------------------------|-------------|-------------|---------|-------|
| .375" | .200" | Single End | 827A | 53062 | |
| .500 | .200 and pointed contact | Double End | 827B | 53063 | |
| 10mm | 6mm | Single End | 827MA | 56041 | |

ROUND BAR CENTER FINDER
SERIES 250:



- Accurately and quickly locates center on round workpiece.
- For execution place the tool in drill chuck or collet and line up pointer with line scribed on shaft.
- Supplied with instructions



| Order No. | Shank Dia. | Overall Length | Price |
|-----------|------------|----------------|-------|
| 1700025 | 3/8"/9.5mm | 4-1/8"/105mm | |

STEREO MICROSCOPES
SERIES 510:



DELUXE FEATURES:

- Fully coated, excellent optics give an upright image over a wide field of view, sharp and clear
- Provides the original true color of the viewed object
- Accurate alignment ensures the observer fatigue-free viewing
- 45° inclined binocular head, with locked-in eyepieces.
- Left ocular-tube with diopter adjustment range of ±5mm
- Interpupillary distance adjustable between 2.16 - 2.95"
- Working distance 2.09"
- Includes paired eyecaps, a dust cover, paired clips
- Well-painted metal base
- Precise and smooth rack & pinion focus system
- Equipped with an arm stand.



Order No. 5100600 **Price:**

 Eyepiece **WF10X**
 Objective **2X / 4X**
 Object Plate **White / black, glass, Ø3.74"**
 Light Source **Top & bottom incandescent light**

| | Description | Order No. | Price |
|--------------------|-------------------|-----------|-------|
| Accessories | 15X Eyepiece pair | 5100515 | |
| | 20X Eyepiece pair | 5100520 | |

WIGGLER OR CENTER FINDER
SERIES 250:



The attachments permit this tool to be used for many different applications such as: checking concentricity, establishing center distances, positioning tool spindle in relation to work surfaces, etc. Set includes body and the following interchangeable attachments:

- Ball contact (.250" dia.)
- Disc contact (.100" Dia.)
- Needle point
- Offset indicator holder

Order No. 1700500 **Price:**

WIGGLER OR CENTER FINDER WITH ATTACHMENTS

STARRETT
SERIES 828:



Wiggler/Center Finder, complete with Pointed Shank, Ball Contact, Disc Contact, Offset Indicator Holder, and Case.

- Furnished with offset indicator holder and chuck designed to hold all attachments.
- Four attachments adapt the tool to countless applications.
- Check run-out or concentricity; establish center distances, check straightness or alignment of flat surfaces.
- With Pointed Shank, working centers can be accurately located.

| Catalog No. | EDP No. | Description | Price |
|-------------|---------|---|-------|
| S828HZ | 53064 | Wiggler/Center Finder, complete with case and 4 attachments | |

See Our Entire Selection of:

MICROMETERS See index



HEIGHT GAGES See index



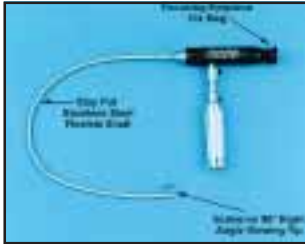


FIBEROPTIC FLEXIBLE BORESCOPE

SERIES 986:
GENERAL PURPOSE INDUSTRIAL SCOPE
HANDLING MULTIPLE INSPECTION TASKS

General Purpose Model: Direct & Right Angle Viewing

This general purpose fiberscope is designed to be a valuable inspection device which is capable of reducing or eliminating costly machine & equipment teardown for inspection purposes. With the portable battery handle light source, the GP model becomes a self-contained, versatile inspection device to detect worn, damaged, or otherwise inadequate conditions in hidden or normally inaccessible areas.



Specifications:

- Shaft Dia. .312" (7.9mm).
- Shaft Length: 24"
- Min Bend Radius: 1.5"
- Field of View: 60 Degrees.
- Depth of Field: 2"-3.0".

Features:

- B-Style, Diopter Adjustable Eyepiece.
- ACMI Light Guide Connector.

Order No. 8616128

Price:

Model No. 16128

Complete with light handle, right angle attachment, and heavy-duty carrying case.



ELECTRONIC GAGES

SERIES 544:

Highly sensitive gages for fast and accurate positioning.

Each gage features three LED indicators which provide 360° visibility. Gages are made of hardened and ground chrome steel and include two batteries.



EDGE FINDER

Highly sensitive for fast and accurate positioning. Lights up on contact. T.I.R. within .0002". 3/4" Shank Diameter. .400 Probe Diameter.

Order No. 5440000

Price:

MEDA - SUPERIOR IMPORT

Order No. 5440500

Price:



HEIGHT OFFSET GAGE

For fast and accurate setting and measurement of vertical tool height. Lights up on contact.

Order No. 5440010

Price:



CENTERING GAGE*

Highly sensitive for aligning and adjusting tool center height. Lights up on contact. 3/4" Shank Diameter.

Order No. 5440015

Price: *Limited quantity



3 DIMENSIONAL ELECTRONIC SENSOR (x, y, z)

- A new concept for fast and accurate "zero" finding, and starting point for all three axes (x,y,z).
- Made of high quality steel hardened to RC60, precision ground on all surfaces.
- Operates in vertical and horizontal position.
- Over travel safety zone in all three axes: x,y - .100", z - .200".
- Shank Diameter .750" +.0000/-.0002".
- Probe diameter .2000", ±.0002".
- "Z" axis to reference surface 2.000" ±.0002
- Repeatability ±.0005".



Order No. 5440020

Price:



FIBEROPTIC FLEXIBLE FLEXSCOPE™

SERIES 986:
AN ECONOMICAL YET HIGH QUALITY GENERAL PURPOSE ILLUMINATED FLEXIBLE VIEWER. DESIGNED TO INSPECT HARD TO REACH LOCATIONS.

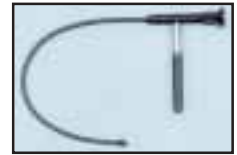
The flexible shaft features "stay-put" type sheathing that holds its shape to view around corners and into restricted locations. The instrument utilizes state of the art high resolution imaging fiber to carry the image from the wide angle objective lens to the easy to view high magnification eyepiece.

Standard Features:

- High Resolution Imaging Bundle.
- Adjustable Focus and Photo/ Video Capable Eyepiece.
- Durable Steel and Aluminum Construction.

Specification:

- Standard Flexible Length: 17"
- Overall Length: 19.5"
- Maximum Bend Radius: 3"
- Maximum Shaft Diameter:35"
- Field of View: 55°
- Focus Range:4" to infinity
- Shaft Construction: Plastic Covered Stainless Steel Stay-Put Type
- Illumination: Internal Fiberoptic
- Light Guide Connector Type: ACMI
- Illumination Source: Pen Light Illuminator



Model No. 13273

Order No. 8613273

Price:

Model No. 13274

Order No. 8613274

Right Angle Viewing Adapter (optional)

Price:

COMPARATORS AND MAGNIFIERS

SERIES 510:



POCKET COMPARATOR has a precision ground achromatic lens (3 element, 2 groups) , photo etched scale, with 7x magnification.

Order No.: 1001975 Price:

POCKET COMPARATOR SET includes the Model 1975 comparator with the 5 most popular reticles, namely #1,#5,#7,#8, and #12 in fitted case.

Order No.: 1001976 Price:



POCKET COMPARATOR has a precisely ground achromatic lens (coated 4 elements, 2 groups), photo etched scale with a 10x magnification.

Order No.: 1001983 Price:

POCKET COMPARATOR SET includes the Model 1983 comparator with the 5 most popular reticles, namely, #1,#5,#7,#8 and #12 in fitted case.

Order No.: 1002004 Price:



FLASHLIGHT MAGNIFIER with 10x magnification is an excellent instrument. It features a built-in lighting device that works on two 1.5 Volt batteries.

Order No.: 1001966 Price:

FLASHLIGHT MAGNIFIER AND COMPARATOR

Combination with 7x magnification consists of a magnifying unit and a section to insert batteries.

Order No.: 1001998 Price:

