



Flex-O-Post Indicator Holders with magnetic base No. 657T Series

For use with all Starrett Test, Back-Plunger, AGD, Dial, and Miniature Dial Indicators. Also accommodates similar indicators of other manufacturers. The flexible post is an assembly of short tubular steel sections and precision ball joints, linked by an internal steel cable. It can be adjusted to any position and locked by turning a lever near the magnetic base. This makes it possible to use indicators in awkward places that are hard to reach with conventional holding devices.

Assembled to the magnetic base, the post has a vertical reach of approximately 15" (380mm) and a horizontal reach of approximately 10" (250mm). The indicator snug on the end of the post can be rotated through 360° and locked in any position.

The base has three precision ground magnetic contact surfaces. Grips horizontally, vertically or upside down. V-step holds base to arbors, shafts, chucks.

The No. 657W Attachment allows fine adjustments to be made, operated by turning the fine-adjusting thumb screw (with post locked in rigid position) to zero, then set the indicator.

A. Gage Rod 3/8" x 3" (9.5mm x 75mm) has 5/16, 1/4 and 7/32" (8, 6.3, and 5.5mm) steps. Holds Nos. 708, 709, 711 and 811 Dial Test Indicators by body clamp. See attachment specifications for the appropriate indicator body clamp on previous pages.

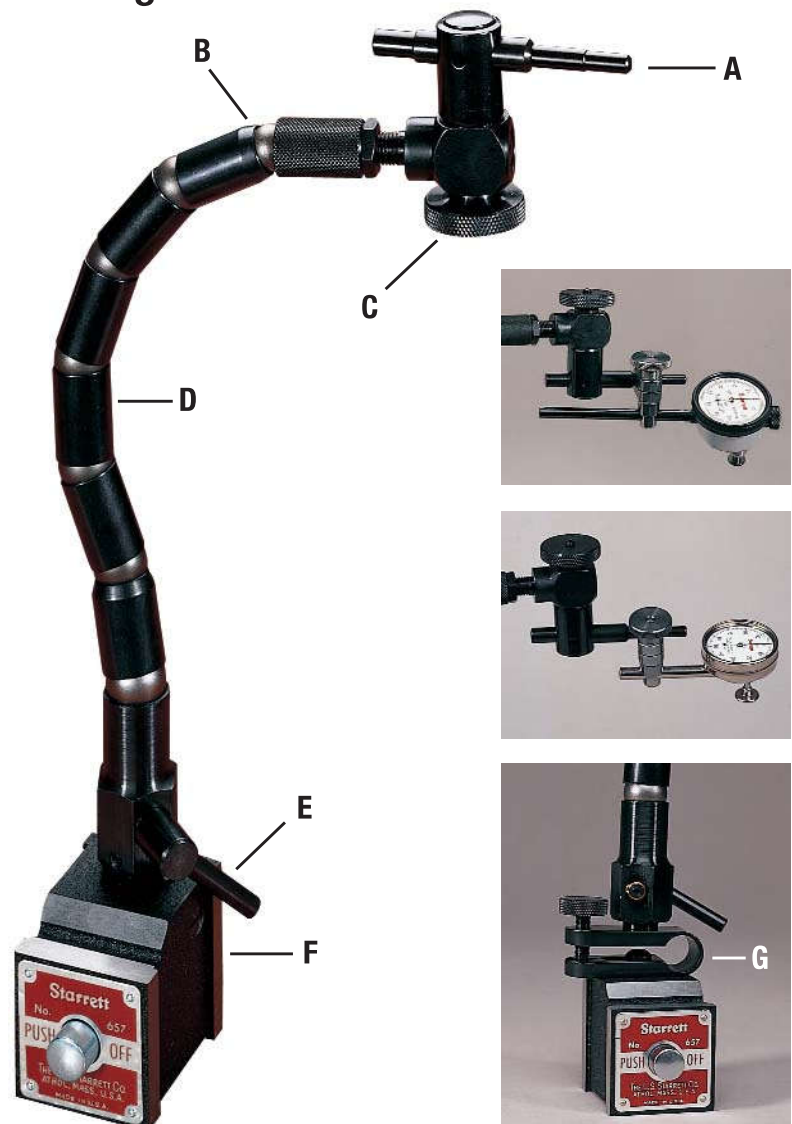
B. Adjusting Take-up Sleeve with locking nut for maintaining proper degree of post rigidity.

C. Post Snug has 3/8" (9.5mm) hole (which will also grip AGD dial indicators by the stem).

D. Flex-O-Post No. 657U.

E. Locking Lever tightens internal steel cable to make post rigid and lock it in position.

F. Magnetic Base No. 657P has push-button on/off switch.



Top inset, No. 651B1 Indicator gripped directly to its stem via the post snug; middle, holding a No. 196B1 Indicator via a No. 657S Snug attached to the indicator's 1/4" (6.3 mm) diameter rod; bottom, No. 657W Fine-Adjustment Attachment.

Complete Assemblies

Description	Catalog No.	EDP No.
Magnetic Base with Flex-O-Post Assembly	657T	52760
Magnetic Base with Flex-O-Post Assembly and Fine-Adjustment Attachment	657TW	52761

Individual Components

Photo Key	Description	Catalog No.	EDP No.
F	Magnetic Base Only	657P	52757
(A, B, C, D, E)	Flex-O-Post with Locking Lever and Snug Only	657U	52762
G	Fine-Adjustment Attachment	657W	52763
A	Indicator Holding Rod	PT17850	72400

Packed one in a box.