## Inalcatar Halders

## 657 Indicator Halders

Base has three precision ground, magnetic contact surfaces. Grips horizontally, vertically or upside down. V-step holds base to round surfaces. Extra \#1/4-20 tapped hole in one side of base (not shown) for mounting post.

Available with or without Starrett AGD Dial Indicators: inch reading 25-131J (graduation .0005", dial reading 0-25-0, range .125") or millimeter reading 25181J (graduation 0.01 mm , dial reading $0-50-0$, range 2.5 mm ). Other indicators can be furnished on request.

| 657 Base Holder Assembly and Individual Components |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Photo Key | Description |  |  | Cat. No. | EDP |
|  | Magnetic Base, Upright Post Assembly Including Post, Swivel Post Snug and Gage Holding Rod |  |  | 657D | 52749 |
| A | Magnetic Base Only |  |  | 657P | 52757 |
| B | Upright Base Post Only |  |  | 657G | 52753 |
| C | Swivel Post Snug Only |  |  | 657H | 52785 |
| D | Gage Holding Rod with Clamp Mechanism |  |  | PT06784-A | 52755 |
| E | Universal Snug with 5/16" and 3/8" Hole Dia. |  |  | 575 | 50296 |
| F | Universal Snug with $1 / 4^{\prime \prime}, 5 / 16^{\prime \prime}$ and 3/8" Hole Dia. |  |  | 588 | 56613 |
| Sets Including Magnetic Base, Upright Post Assembly and AGD Dial Indicators |  |  |  |  |  |
| Description |  | w/Finished Wood Case |  | Without Case |  |
|  |  | Cat. No. | EDP | Cat. No. | EDP |
| Base and Upright Post Assembly with Inch Reading Indicator 25-131J |  | 657EZ | 52751 | 657E | 52750 |
| Base and Upright Post Assembly with Millimeter Reading Indicator 25-181J |  | 657MEZ | 56358 | 657ME | 56357 |

A. 657P Magnetic Base. 1-15/16" $\times 1-5 / 8^{\prime \prime} \times 1-7 / 8^{\prime \prime}$ $(50 \times 40 \times 48 \mathrm{~mm}$ ) deep. Push button on/off switch for one-hand operation.
B. 657G Upright Base Post. 3/8" (9.5mm) diameter x 7-7/16" (190mm) length overall.
C. 657H Swivel Post Snug. Allows universal indicator adjustment - up-and-down, any vertical angle, for a complete $360^{\circ}$. Two 3/8" (9.5mm) holes.
D. PT06784-A Gage Holding Rod. 3/8" x 9-1/2" (9.5 x 240 mm ) with clamping mechanism for gripping the indicator lug back (see photo below).
E. F. $57 S$ and 58 S Universal Snugs. Adapt various scribers and indicator shanks to rods and posts.


## Inaic^tar HalaErs

## 657ヘヘ M^unetic B^se Inaic^tar Halder

For use with all Starrett Test, Back-Plunger, AGD, Dial and Miniature-Dial Indicators. Also accommodates similar indicators of other manufacturers.
A. 657P Magnetic Base. 1-15/16 x 1-5/8 x 1-7/8" (50 x $40 \times 48 \mathrm{~mm}$ ). Push-button on/off switch for one-hand operation. Base has three precision ground magnetic contact points. Grips horizontally, vertically, and upside down. V-step holds base to arbors, shafts, etc. Base has extra 1/4-20 tapped hole on one side for mounting post. Black wrinkle finish on non-working surfaces.
B. 657G Upright Base Post. 3/8" (9.5mm) diameter x 7-7/16" (190mm) length overall. 57 S and 58S Universal Snugs may also be used.
C. 657S Snug. Two 1/4" (6.3mm) diameter holes. Adapts 196, 650, and 651 Dial Indicators and 657Y Indicator Attachment to 657X Rod.
D. 657X Rod. 1/4" (6.3mm) diameter x 6" (150mm) long. Accommodates Starrett 708, 709, 811 and 711F Dial Test Indicators and 657S Sleeve.
E. 657Y Indicator Attachment. 1/4" (6.3mm) 0.D. one end, other end threaded and fits lug backs of all AGD indicators $(81,25,655,656)$ and 80 Miniature Indicators.
F. PT18724 Snug. 3/8" (9.5mm) diameter post hole. 1/4" (6.3mm) diameter gripping hole accommodates 657X Rod.


| 657AA Magnetic Base Indicator Holder - Individual Components |  |  |  |
| :---: | :---: | :---: | :---: |
| Photo Key | Description | Cat. No. | EDP |
| A | Magnetic Base Only | 657P | 52757 |
| B | 7-7/16" Upright Base Post Only | 657G | 52753 |
| C | Snug with Two 1/4" (6.3 mm) Holes | 657S | 52759 |
| D | Rod | 657X | 52764 |
| E | Indicator Attachment | $657 Y$ | 52765 |
| F | Snug Complete - $1 / 4^{\prime \prime}$ and $3 / 8^{\prime \prime}$ Holes | PT18724 | 50710 |
| 657AA Magnetic Base Indicator Holder - Complete Set |  |  |  |
| Description |  | Cat. No. | EDP |
| Magnetic Base with All Attachments A, B, C, D, E, F |  | 657AA | 52743 |
| Base and Post Assembly with 650B1 Indicator, 657S Snug, and 3 Contact Points |  | 657-650Z | 65259 |




657AA with 711FS Last Word ${ }^{\text {® }}$ Dial Test Indicator

