

Magnetic Base Universal Indicator Holders with Triple-Jointed Arm & Fine-Adjustment

NOS. 657-1 & -2 SERIES

This versatile indicator holder has three pivots available for positioning the indicator where needed. All pivots are controlled by one tightening knob.

It will hold any indicator with a:

- 3/8" (9.5 mm) stem
- standard dovetail mount
- 1/4" (6.3 mm) shank
- 3/16" (4.7 mm) shank
- body clamp
- The working area is within a hemisphere having a radius of approximately 12" (300 mm)
- The very sensitive fineadjustment is located on the magnetic base to eliminate indicator deflection when it is being adjusted
- Model 657-3 Universal Indicator Holder Arm Assembly can also be used on Model 659P Base using Model 659 Thread Adapter, Model PT18318

Description	Model No.	EDP No.	Price /Each
COMPLETE ASSEMBLIES			
Universal Indicator Holder, No. 657W Fine-Adjustment, No. 657P Magnetic Base, No. PT17850 Indicator Holding Rod, and No	HV231 . 657S Snug	64436	
Universal Indicator Holder with No. 657 Magnetic Base	HV232	64437	
INDIVIDUAL COMPONENTS			
Universal Indicator Holder Arm Assembly Only	HV233	64438	
Fine-Adjustment Attachment	HV255	52763	
Indicator Holding Rod	HV260	72400	
Magnetic Base	HV249	52757	
Snug with Two 1/4" (6.3 mm) Holes	HV251	52759	

Magnetic Base Indicator Holders & Indicators

NO. 657 SERIES

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 No. 25-131J (graduation .00050, dial reading 0-25-0, range .1250) or millimeter reading No. 25-181J (graduation 0.01 mm, dial reading 0-50-0, range 2.5 mm). Other indicators can be furnished on request.



Includes: Magnetic Rase, Unright Post Assembly & AGD Dial Indicators

includes. Magnetic base, oping it rost Assembly & AGD Dia indicators							
Description	w/Finished Model No.	d Wood Case EDP No.	Price /Each	Without Model No.	Case EDP No.	Price /Each	
Base and Upright Post Assembly with Inch Reading Indicator No. 25-131J	HV245	52751		HV244	52750		
Base and Upright Post Assembly with Millimeter Reading Indicator No. 25-181.	HV259	56358		-	-	-	

Crystal Pink Granite Surface Plates THE TOP OF THE LINE

Accurate for use in metrology laboratories and wear resistant for use in abrasive shop environments.

- Meets or exceeds U.S. Federal Specification GGG-P-463C for flatness
- Great surface hardness and wear resistance the highest percentage of quartz crystals of any granite plate
- Smooth, jewel-like quartz bearing points protect accuracy and finish of both the surface and the tools used on it
- Quality and economy combined
- Comparable to black granite plates while outwearing them as much as 5 to 1
- Meets or exceeds 50 lbs. per square foot (24 kg per 1,000 sq. cm) load bearing specifications. Available in 100 lb. (45 kg) test series



Starrett

Surfac Inch	e Size mm	Thic	ckness mm	Flatı Unilatera Inch	ness I Tolerance mm	Wei	ight kg	Model No.	EDP No.	Price /Each
NO LI	EDGE -	GRA	DE A	A LABOR	ATORY	1				
12 x 12	300 x 300	4	100	0.00005	0.0012	55	25	TBE483	80601	
12 x 18	300 x 450	4	100	0.00005	0.0012	85	39	TBE489	80610	
18 x 18	450 x 450	4	100	0.00005	0.0012	125	57	TBE495	80619	
18 x 24	450 x 600	6	150	0.000065	0.0016	248	113	TBE501	80628	
NO LEDGE GRADE A INSPECTION										
12 x 12	300 x 300	4	100	0.0001	0.0025	55	25	TBE485	80604	
12 x 18	300 x 450	4	100	0.0001	0.0025	85	39	TBE491	80613	
18 x 18	450 x 450	4	100	0.0001	0.0025	125	57	TBE497	80622	
18 x 24	450 x 600	6	150	0.00013	0.0033	248	113	TBE503	80631	
NO LEDGE - GRADE B TOOLROOM										
12 x 12	300 x 300	4	100	0.0002	0.005	55	25	TBE487	80607	
12 x 18	300 x 450	4	100	0.0002	0.005	83	38	TBE493	80616	
18 x 18	450 x 450	4	100	0.0002	0.005	125	57	TBE499	80625	
18 x 24	450 x 600	4	100	0.00026	0.0066	165	75	TBE505	80634	

Universal Back-Plunger Dial Test Indicators

- Indicator is accurate, reliable, and simple to operate
- Rugged with few moving parts
- Smooth in operation
- One indicator handles many applications
- Large assortment of accessories available
- HT877 Indicator comes with 3 contact points and adapter
- HT874 Indicator with 3 contact points, adapter, case, 3 attachments -

clamp, tool post holder, snug and hole attachment

anana	oic actacin	ilelie			
Model	EDP		Dial		Price
No.	No.	Graduation"	Reading	Range"	/Each
HT874	50697	0.001	0-100	0.200	
HT877	50699	0.001	0-100	0.200	



Magnetic Base Indicator Holders with Attachments

- For use with all Starrett® test, back plunger, AGD, dial and miniature-dial indicators
- Also accommodates similar indicators of other manufacturers

Key	Model No.	Mfg. No.	EDP No.	Description	Price /Each
ney					/ Lacii
	HV237	657AA	52743	Indicator Base Kit	
Α	HV249	657P	52757	Magnetic Base	
В	HV247	657G	52753	7 7/16" Post	
C	HV251	657S	52759	Snug (Sleeve)	
D	HV256	657	52764	Rod	
E	HV257	657Y	52765	Indicator Attachment	
F	HT894	PT18724	50710	Snug Complete	

