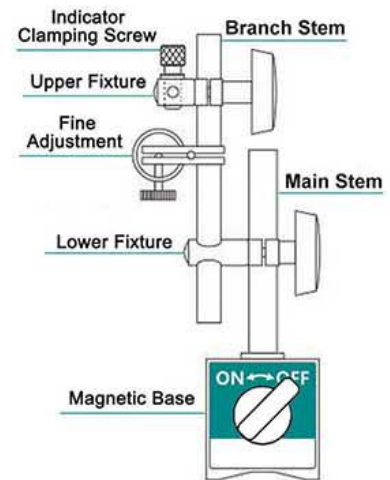




MAGNETIC BASE INDICATOR HOLDERS

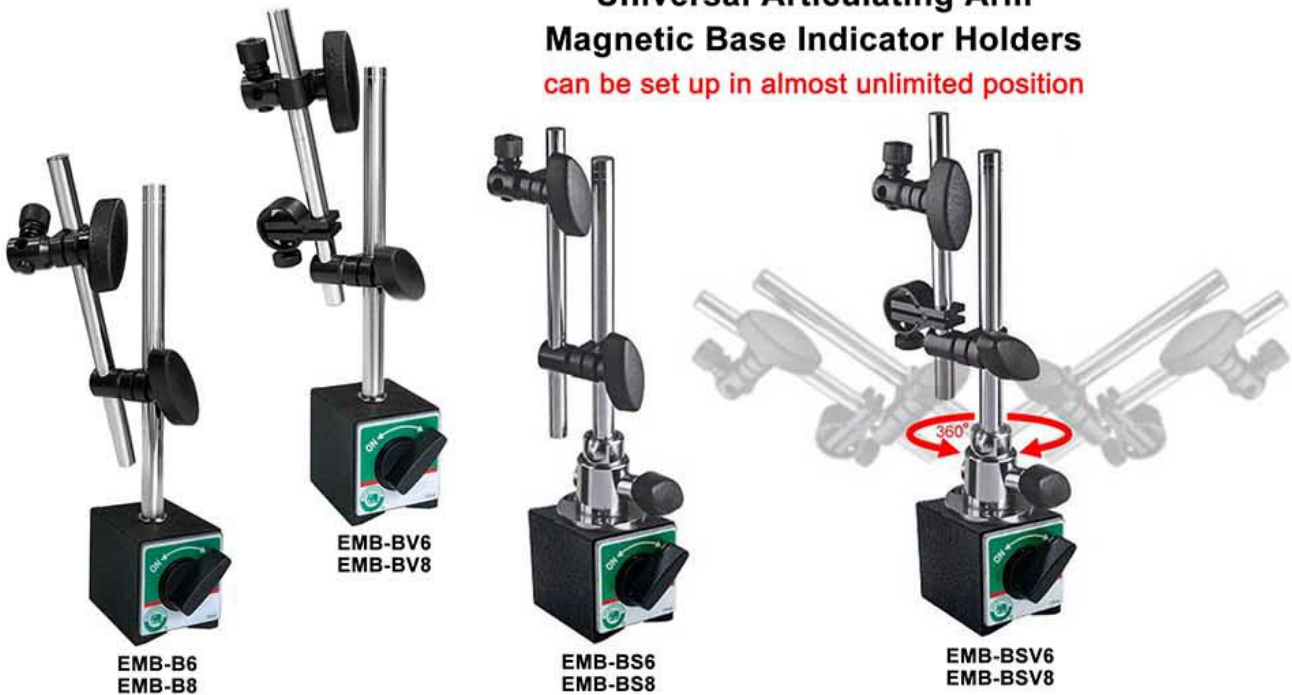
Basic-type Magnetic Base Indicator Holders

- Accepts all AGD indicators with lug backs, test indicators.
- Models with or without fine adjustment.
- Base with V-shape and outside flats for use on round or flat surfaces.
- Smooth ON / OFF Switch.
- Main pole mounting threaded hole M8 x 1.25.



Universal Articulating Arm Magnetic Base Indicator Holders

can be set up in almost unlimited position



mm / inches

Order No.	Model No.	Magnetic Pulling Force	Mag. Base Dimensions (L x W x H)	Main Stem (Main Pole)	Branch Stem (Sub Pole)	Fine Adjustment	Diameter of Clamp Hole	Weight Kgs / Lbs
4125-01	EMB-B6	60 Kgf 132 Lbs	60 x 50 x 55mm 2.36"x1.91"x2.17"	φ 12x176mm	φ 10x165mm	No	6.0 / 8.0 5/32", 5/16" & 3/8"	1.45 / 3.19
4125-02	EMB-BV6			φ 12x176mm	φ 10x150mm	Yes		1.45 / 3.19
4125-03	EMB-BS6			φ 12x194mm	φ 10x165mm	No		1.65 / 3.63
4125-04	EMB-BSV6			φ 12x194mm	φ 10x150mm	Yes		1.65 / 3.63
4125-11	EMB-B8	80 Kgf 176 Lbs		φ 12x176mm	φ 10x165mm	No		1.50 / 3.30
4125-22	EMB-BV8			φ 12x176mm	φ 10x150mm	Yes		1.50 / 3.30
4125-33	EMB-BS8			φ 12x194mm	φ 10x165mm	No		1.70 / 3.74
4125-44	EMB-BSV8			φ 12x194mm	φ 10x150mm	Yes		1.70 / 3.74

• Any specifications may be changed without notice.



MAGNETIC BASE INDICATOR HOLDERS

Basic-type Magnetic Base Indicator Holders



EMB-C8

EMB-DV10

- **EMB-C8** Main pole large diameter, suitable for precision measurement.
- **EMB-DV10** Larger size with fine adjustment.
- **EMB-HV10** Strong upper components, with fine adjustment.
- **EMB-H2V10** Strong upper components, Two-step sub pole with fine adjustment.
- **EMB-KB13** Main pole longest, base largest and pulling power greatest.
- **EMB-KBV13** EMB-KB13 with fine adjustment.

King Size



EMB-HV10

EMB-H2V10

EMB-KB13

EMB-KBV13

Sub Pole $\phi 14 \times 165\text{mm}$ & $\phi 12 \times 130\text{mm}$

mm / inches

Order No.	Model No.	Magnetic Pulling Force	Mag. Base Dimensions (L x W x H)	Main Stem (Main Pole)	Branch Stem (Sub Pole)	Fine Adjustment	Diameter of Clamp Hole	Weight Kgs / Lbs
4125-05	EMB-C8	80Kgs / 176Lbs	60 x 50 x 55mm	$\phi 14 \times 178\text{mm}$	$\phi 12 \times 165\text{mm}$	No	6.0 / 8.0 5/32", 5/16" & 3/8"	1.70 / 3.74
4125-06	EMB-DV10	100 Kgf 220 Lbs	73 x 50 x 55mm 2.87"x1.91"x2.17"	$\phi 16 \times 255\text{mm}$	$\phi 14 \times 165\text{mm}$	Yes		2.30 / 5.06
4125-07	EMB-HV10			$\phi 20 \times 178\text{mm}$	$\phi 14 \times 165\text{mm}$	Yes		2.40 / 5.28
4125-08	EMB-H2V10	130 Kgf 286 Lbs	117 x 50 x 55mm 4.61"x1.91"x2.17"	$\phi 20 \times 355\text{mm}$	$\phi 14 \times 165\text{mm}$ $\phi 12 \times 130\text{mm}$	Yes		2.60 / 5.72
4125-09	EMB-KB13				$\phi 14 \times 200\text{mm}$	No		3.70 / 8.14
4125-10	EMB-KBV13				$\phi 14 \times 210\text{mm}$	Yes		3.80 / 8.36

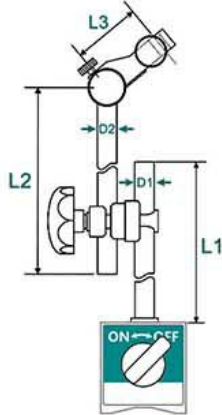
• Any specifications may be changed without notice.



MAGNETIC BASE INDICATOR HOLDERS

FLS-type Precision Forced Locking Magnetic Base Indicator Holders

- Strong upper components, lock more stable.
- The clamp hole and fine adjustment are on top of sub pole, higher accuracy.
- Main and sub poles are made of stainless steel.



Assembled aluminum alloy ON/OFF switch

EMB-FLS2

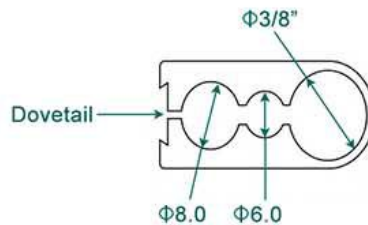
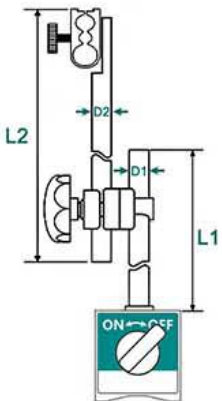
mm / inches

Order No.	Model No.	Magnetic Pulling Force	Mag. Base Dimensions (L x W x H)	Main Stem (Main Pole) D1 x L1	Branch Stem (Sub Pole) D2 x L2	L3	Fine Adjustment	Diameter of Clamp Hole	Weight Kgs / Lbs
4126-21	EMB-FLS1	80 Kgf / 176 Lbs	60 x 50 x 55mm 2.36"x1.91"x2.17"	φ12 x 175mm	φ10 x 153mm	45mm 1.77"	Yes	6.0 / 8.0 / 3/8" / Dovetail	1.40 / 3.08
4126-22	EMB-FLS2			φ14 x 200mm	φ12 x 160mm		Yes		1.50 / 3.30
4126-23	EMB-FLS3	100Kgf / 220Lbs	73 x 50 x 55mm	φ16 x 250mm	φ14 x 173mm		Yes		2.30 / 5.06

• Any specifications may be changed without notice.

FLB-type Forced Locking Magnetic Base Indicator Holders

- Strong upper components, lock more stable.



EMB-FLB1

mm / inches

Order No.	Model No.	Magnetic Pulling Force	Mag. Base Dimensions (L x W x H)	Main Stem (Main Pole) D1 x L1	Branch Stem (Sub Pole) D2 x L2	Fine Adjustment	Diameter of Clamp Hole	Weight Kgs / Lbs
4126-31	EMB-FLB1	80 Kgf / 176 Lbs	60 x 50 x 55mm	φ14 x 200mm	φ12 x 174mm	No	6.0 / 8.0 / 3/8"	1.70 / 3.74
4126-32	EMB-FLB2	100 Kgf / 220 Lbs	73 x 50 x 55mm	φ16 x 245mm	φ16 x 200mm	No	/ Dovetail	2.30 / 5.06

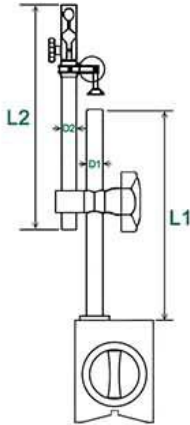
• Any specifications may be changed without notice.



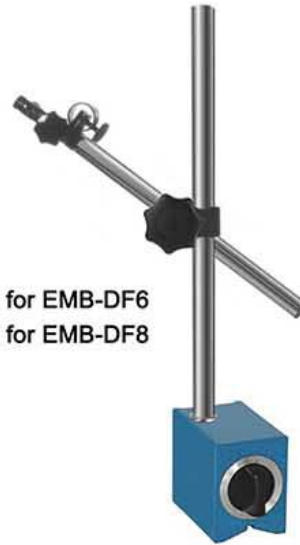
MAGNETIC BASE INDICATOR HOLDERS

DIN-type Magnetic Base Indicator Holders

- Magnetic base with circle style ON / OFF switch.
- Accepts dial indicator with lug back or plain back.
- With fine adjustment on top of the sub pole.



- Main pole mounting threaded hole M10 for EMB-DF6
- Main pole mounting threaded hole M12 for EMB-DF8



EMB-DF8

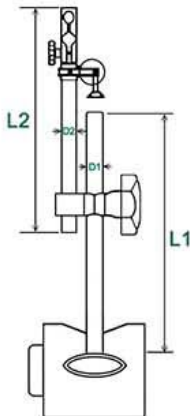
mm / inches

Order No.	Model No.	Magnetic Pulling Force	Mag. Base Dimensions (L x W x H)	Main Stem (Main Pole) D1 x L1	Branch Stem (Sub Pole) D2 x L2	Fine Adjustment	Diameter of Clamp Hole	Weight Kgs / Lbs
4126-41	EMB-DF6	60Kgs / 132Lbs	70 x 46 x 65mm	φ16 x 230mm	φ16 x 263mm	Yes	8.0 / 10.0	2.30 / 5.06
4126-42	EMB-DF8	80Kgs / 176Lbs	75 x 60 x 80mm	φ20 x 412mm	φ16 x 250mm	Yes		3.90 / 8.59

• Any specifications may be changed without notice.

Beam-Shaped Structure Magnetic Base Indicator Holders

- The main pole is fixed on the side of base.



DIN-type

- Magnetic base with circle style ON / OFF switch and 2V-groove.



EMB-DF7



EMB-6A8



EMB-7A8

mm / inches

Order No.	Model No.	Magnetic Pulling Force	Mag. Base Dimensions (L x W x H)	Main Stem (Main Pole) D1 x L1	Branch Stem (Sub Pole) D2 x L2	Fine Adjustment	Diameter of Clamp Hole	Weight Kgs / Lbs
4126-43	EMB-DF7	70Kgs / 154Lbs	70 x 50 x 65mm	φ16 x 230mm	φ16 x 263mm	Yes	8.0 Optional: 3/8"	2.50 / 5.50
4126-46	EMB-6A8	80Kgs	60 x 50 x 55mm	φ12 x 178mm	φ10 x 160mm	No		1.50 / 3.30
4126-47	EMB-7A8	176Lbs	2.36"x1.91"x2.17"		φ12 x 178mm	No		1.60 / 3.52

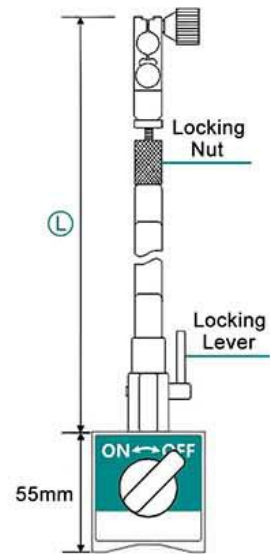
• Any specifications may be changed without notice.



MAGNETIC BASE INDICATOR HOLDERS

Flexible (Snake) Arm Magnetic Base Indicator Holders

- Will hold all AGD Dial Indicators with lug backs and Test indicators with stem 1/8" to 1/2" dia. (3 to 13mm dia.).
- No need for a large assortment of rods, swivels and clamps to position the tool.
- Holders set and lock with a simple twist of a lever.
- Design provides incredible rigidity as locking is by tension of the steel cable.
- Magnetic bases with "V" bottom & On/Off switch.



mm / inches

Order No.	Model No.	Magnetic Pulling Force	Mag. Base Dimensions (L x W x H)	Arm Length (L)	Overall Length W/Mag. Base	Fine Adjustment	Diameter of Clamp Hole	Weight Kgs / Lbs	
4126-01	EMB-FVGS	80 Kgf 176 Lbs	60 x 50 x 55mm 2.36"x1.91"x2.17"	340 / 13.39"	395 / 15.55"	Yes	6.0 / 8.0 / Dovetail	1.60 / 3.52	
4126-02	EMB-FVCS			375 / 14.76"	430 / 16.93"	Yes		1.50 / 3.30	
4126-03	EMB-FEV			340 / 13.39"	395 / 15.55"	Yes	3~13mm	1.58 / 3.48	
4126-04	EMB-F			340 / 13.39"	395 / 15.55"	No		1.40 / 3.08	
4126-05	EMB-FC			340 / 13.39"	395 / 15.55"	No		6.0 / 8.0	1.40 / 3.08
4126-06	EMB-FX			330 / 13.00"	385 / 15.16"	No			1.40 / 3.08
4126-07	EMB-FXC			330 / 13.00"	385 / 15.16"	No		6.0 / 8.0 / Dovetail	1.40 / 3.08
4126-08	EMB-FV			360 / 14.17"	415 / 16.39"	Yes			1.40 / 3.08
4126-09	EMB-FVC			360 / 14.17"	415 / 16.39"	Yes			1.40 / 3.08

• Any specifications may be changed without notice.



MAGNETIC BASE INDICATOR HOLDERS

A-type Universal Arm Magnetic Base Indicator Holders

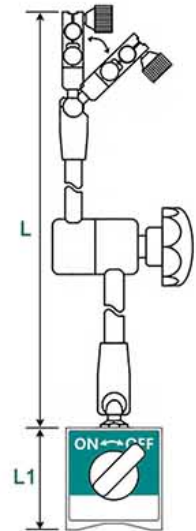
- Instant fixation in any position with a single central locking knob.
- Sturdy aluminum arms for maximum rigidity.
- Fine adjustment on top of the arm.
- Accepts indicators with dovetails and 3/8" (8mm) dia, stems.
- Magnetic base have On / Off switch.
- ※ Aluminum arms color ① ~ ⑤ can be chosen when ordering.

※ OPTIONAL:

High precision type
Fine adjustment clamp



EPC-2A

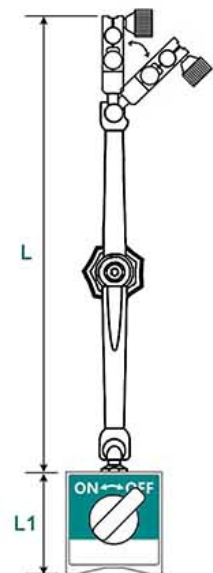


mm / inches

Order No.	Model No.	Magnetic Pulling Force	Mag. Base Dimensions (L x W x H)	Arm Length (L)	Overall Length W / Mag. Base (L + L1)	Fine Adjustment	Diameter of Clamp Hole	Weight Kgs / Lbs
4127-01	EMB-UMA	80Kgf / 176Lbs	60 x 50 x 55mm	345 / 13.58"	400 / 15.75"	Yes	6 / 8 / 3/8" Dovetail	1.50 / 3.30

D-type Universal Arm Magnetic Base Indicator Holders

- Instant fixation in any position with a single central locking knob.
- Sturdy aluminum arms for maximum rigidity.
- Fine adjustment on top of the arm.
- Accepts indicators with dovetails and 3/8" (8mm) dia, stems.
- Magnetic base have On / Off switch.
- ※ Aluminum arms color ① ~ ④ can be chosen when ordering.



mm / inches

Order No.	Model No.	Magnetic Pulling Force	Mag. Base Dimensions (L x W x H)	Arm Length (L)	Overall Length W / Mag. Base (L + L1)	Fine Adjustment	Diameter of Clamp Hole	Weight Kgs / Lbs
4127-02	EMB-UMD	80Kgf / 176Lbs	60 x 50 x 55mm	295 / 11.61"	350 / 13.78"	Yes	6 / 8 / 3/8" Dovetail	1.40 / 3.08
4127-03	EMB-UMDL	100Kgf / 220Lbs	73 x 50 x 55mm					1.80 / 3.96
4127-04	EMB-UMDXL	130Kgf / 286Lbs	117 x 50 x 55mm					5.0 / 11.0

• Any specifications may be changed without notice.

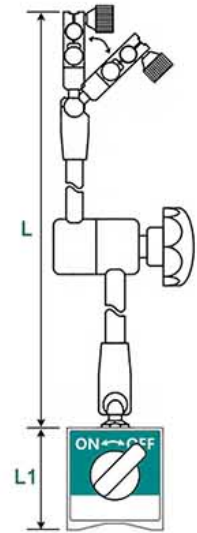


MAGNETIC BASE INDICATOR HOLDERS

AD-type Universal Arm Magnetic Base Indicator Holders

- Strong central locking mechanical.
- Instant fixation in any position with a single central locking knob.
- Sturdy aluminum arms for maximum rigidity.
- Fine adjustment on top of the arm.
- Accepts indicators with dovetails and 3/8" (8mm) dia, stems.
- Magnetic base have On / Off switch.
- ✳️ Aluminum arms color ① ~ ③ can be chosen when ordering.

✳️ **OPTIONAL:**



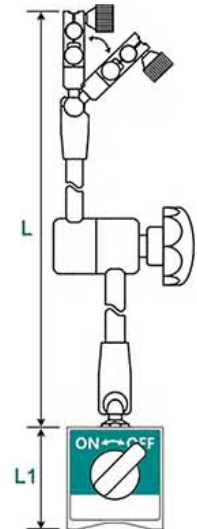
mm / inches

Order No.	Model No.	Magnetic Pulling Force	Mag. Base Dimensions (L x W x H)	Arm Length (L)	Overall Length W / Mag. Base (L + L1)	Fine Adjustment	Diameter of Clamp Hole	Weight Kgs / Lbs
4127-10	EMB-UMAD	80Kgf / 176Lbs	60 x 50 x 55mm	345 / 13.58"	400 / 15.75"	Yes	6 / 8 / 3/8" Dovetail	1.90 / 4.18

MX-type Universal Arm Magnetic Base Indicator Holders

- Steel arm, Heavy duty mechanical lock.
- Arm has 3 articulating joints that can be locked with a single hand knob.
- Fine adjustment on top of the arm.
- Magnetic base have On / Off switch.

✳️ **OPTIONAL:**



mm / inches

Order No.	Model No.	Magnetic Pulling Force	Mag. Base Dimensions (L x W x H)	Arm Length (L)	Overall Length W / Mag. Base (L + L1)	Fine Adjustment	Diameter of Clamp Hole	Weight Kgs / Lbs
4127-05	EMB-UMX1	50Kgf / 110Lbs	40 x 40 x 45mm	192 / 7.56"	237 / 9.33"	Yes	6 / 8 / 3/8" Dovetail Optional: 3/8"	0.7 / 1.54
4127-06	EMB-UMX2	80Kgf / 176Lbs	60 x 50 x 55mm 2.36" x 1.91" x 2.17"	262 / 10.31"	317 / 12.48"	Yes		1.4 / 3.08
4127-07	EMB-UMX3			354 / 13.94"	409 / 16.10"	Yes		1.8 / 3.96
4127-08	EMB-UMX4	100Kgf / 220Lbs	73 x 50 x 55mm	472 / 18.58"	527 / 20.75"	Yes		2.1 / 4.62

• Any specifications may be changed without notice.



MAGNETIC BASE INDICATOR HOLDERS

AnyForm Magnetic Base

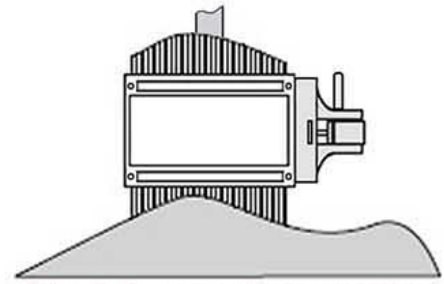
- 70 Steel segments independently align and attach themselves firmly to uneven surfaces.
- Single cam lock lever securely locks segments in adapted form.
- With On / Off switch.



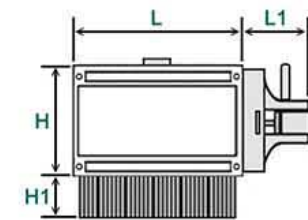
EMB-AFA6



EMB-AFA6



Adsorbed on any shape or contour



mm / inches

Order No.	Model No.	Magnetic Pulling Force	Mag. Base Dimensions					Magnet Material	Threaded Hole	Weight Kgs / Lbs
			L	L1	W	H	H1			
4130-00	EMB-AFA6	60Kgf / 132Lbs	63.2/2.48"	29.5/11.5"	53/2.08"	49/1.93"	10/0.39"	Ferrite	M8 x 1.25	1.20 / 2.64

AnyForm Magnetic Base Indicator Holders



EMB-AFBV / -AFB

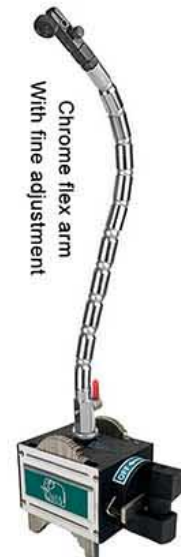


EMB-AFSL



Sturdy aluminum arms for maximum rigidity. Instant fixation in any position with a single central locking knob.

EMB-AFUM



Chrome flex arm with fine adjustment

EMB-AFFV

mm / inches

Order No.	Model No.	Magnetic Pulling Force	Mag. Base Dimensions (L x W x H)	Main Stem (Main Pole)	Branch Stem (Sub Pole)	Fine Adjustment	Diameter of Clamp Hole	Weight Kgs / Lbs	
4130-01	EMB-AFBV	60Kgf / 132Lbs	L 63.2 / 2.49"	φ12 x 176mm	φ10 x 165mm	Yes	6.0 / 8.0 & 3/8"	1.6 / 3.52	
4130-02	EMB-AFB		L1 29.5 / 11.5"	φ12 x 176mm	φ10 x 150mm	No		1.5 / 3.30	
4130-03	EMB-AFSL		W 53.0 / 2.08"	φ12 x 176mm	φ10 x 200mm	Yes	6.0 / 8.0 / 3/8"	1.4 / 3.08	
			H 49.0 / 1.93"	Arm Length			Dovetail		
4130-04	EMB-AFUM		H1 10.0 / 0.39"	295mm / 1.61"		Yes		6.0 / 8.0 / 3/8"	1.5 / 3.30
4130-05	EMB-AFFV			340mm / 13.39"		Yes	Dovetail	1.5 / 3.30	

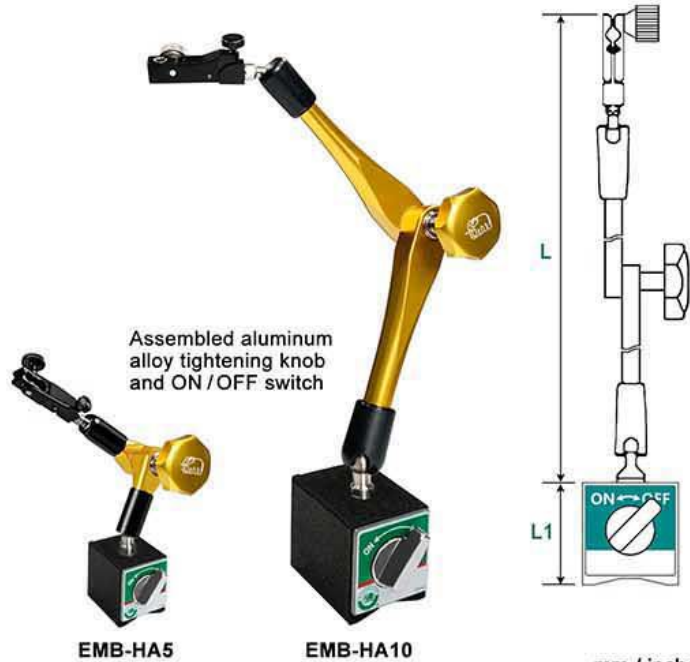
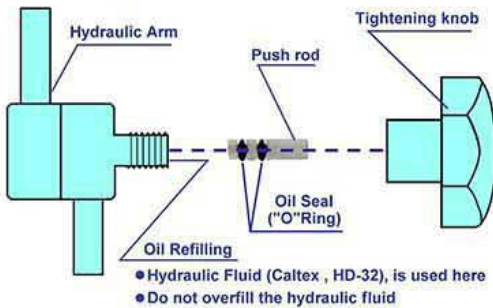
• Any specifications may be changed without notice.



MAGNETIC BASE INDICATOR HOLDERS

Hydraulic Universal Arm Magnetic Base Indicator Holders

- A hydraulic system that tightens joints in three places by single hand knob control.
- Very strong locking force.
- The arm can be adjusted freely, which facilitates locating the mounted measuring instrument.
- Clamp with fine adjustment on top of the arm.
- All arms except EMB-HS8L are aluminium alloy.



Order No.	Model No.	Magnetic Pulling Force	Mag. Base Dimensions (L x W x H)	Arm Length (L)	Overall Length W / Mag. Base (L + L1)	Fine Adjustment	Diameter of Clamp Hole	Weight Kgs / Lbs
4128-01	EMB-HA5	50Kgs / 110Lbs	40 x 40 x 40mm	230 / 9.06"	270 / 10.63"	Yes	6.0 / 8.0 / 3/8" Dovetail	0.80 / 1.76
4128-02	EMB-HA8	80Kgs / 176Lbs	60 x 50 x 55mm	325 / 12.8"	380 / 14.96"	Yes		1.60 / 3.52
4128-03	EMB-HA10	100Kgs / 220Lbs	73 x 50 x 55mm	385 / 15.16"	440 / 17.32"	Yes		1.90 / 4.18
4128-04	EMB-HA98	80 Kgf 176 Lbs	60 x 50 x 55mm 2.36"x1.91"x2.17"	340 / 13.38"	395 / 15.55"	Yes	8.0 / 3/8" Dovetail	1.70 / 3.74
4128-05	EMB-HA8C			325 / 12.8"	380 / 14.96"	Yes		1.60 / 3.52
4128-06	EMB-HS8L			380 / 14.96"	435 / 17.13"	Yes	1.80 / 3.96	

• Any specifications may be changed without notice.

Hydraulic Universal Arm Magnetic Base Indicator Holders

