

Digital Outside Micrometers

- Ratchet stop.
- Carbide tipped anvils.
- Positive locking nut.
- Clear graduations on satin chrome finished thimble.



Range	.001" Order No.	.0001" Order No.	Range	.01mm Order No.	.001mm Order No.
0-1"	600-3001	600-3011	0-25mm	600-3025	601-9225
1-2"	600-3002	600-3012	25-50mm	600-3050	601-9250
2-3"	600-3003	600-3013	50-75mm	600-3075	601-9275
3-4"	600-3004	600-3014	75-100mm	600-3100	601-9300
4-5"	600-3005	600-3015	100-125mm	600-3125	
5-6"	600-3006	600-3016	125-150mm	600-3150	
6-7"	600-3007	600-3017	150-175mm	600-3175	
7-8"	600-3008	600-3018	175-200mm	600-3200	
8-9"	600-3009	600-3019	200-225mm	600-3225	
9-10"	600-3010	600-3020	225-250mm	600-3250	
10-11"	600-3111	600-3021	250-275mm	600-3270	
11-12"	600-3112	600-3022	275-300mm	600-3272	

Digital Outside Micrometer Sets

- 0-3"(0-75mm) & 0-4"(0-100mm):
Horizontal packing, 0-6"(0-150mm), 0-12"(0-300mm) & 6-12"(150-300mm):
Vertical packing.



Piece	Range	Wooden Case		Plastic Case
		.001" Order No.	.0001" Order No.	.0001" Order No.
3-pc set	0-3"	600-3203		600-3213
4-pc set	0-4"	600-3204		600-3214
6-pc set	0-6"	600-3206	600-3216	
6-pc set	6-12"	600-3207	600-3217	
12-pc set	0-12"	600-3208	600-3218	

Piece	Range	Wooden Case	Plastic Case
		.01mm Order No.	.01mm Order No.
3-pc set	0-75mm		600-3275
4-pc set	0-100mm		600-3300
6-pc set	0-150mm	600-3350	
6-pc set	150-300mm	600-3355	
12-pc set	0-300mm	600-3360	

Limit Micrometers

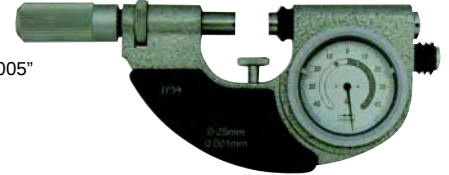
- Can be used GO/NC as gage by setting the upper and lower limits
- Carbide measuring faces.
- Painted frame
- Resolution: 0.002mm(metric),
0.0001"(inch)



Range	Grad.	Order No.
0-1"	.00005"	600-7331
1-2"	.00005"	600-7332
0-25mm	.001mm	600-7333
25-50mm	.001mm	600-7334

IP54 Indicator Snap Micrometers

- Protection level IP54
- Carbide measuring faces: dia.10
- Direct GO/NG justment for mass-produced part
- Painted frame
- Indicator Range:
+/-0.004mm(Metric),
+/-0.0015"(Inch)
- Resolution:0.001mm/0.0005"



Range	Graduation	Dial Scale	Order No.
0-1"	.00005"	-15~0~+15	600-0541
1-2"	.00005"	-15~0~+15	600-0542
0-25mm	.001mm	-40~0~+40	600-0543
25-50mm	.001mm	-40~0~+40	600-0544

Indicator Micrometers

- Carbide faces.
- Chrome-plated frame.
- Premium quality.
- Can be used as a Go/ No Go gage.



Range	Graduation	Dial Scale	Order No.
0-1"	.00005"	-15~0~+15	600-0501
1-2"	.00005"	-15~0~+15	600-0502
0-25mm	.001mm	-40~0~+40	600-0511
25-50mm	.001mm	-40~0~+40	600-0512



Range	Graduation	Dial Scale	Order No.
0-1"	.00005"	-15~0~+15	600-0521
1-2"	.00005"	-15~0~+15	600-0522
0-25mm	.001mm	-40~0~+40	600-0531
25-50mm	.001mm	-40~0~+40	600-0532

Digital Outside Micrometer

2 Key Model

- Large LCD display.
- Zero setting at any position.
- mm/ABS/INC conversion.
- Manual power on/off.



Range	Grad.	Order No.
0-1"/25mm	0.0005"/0.01mm	600-8081
1-2"/25-50mm	0.0005"/0.01mm	600-8082

Digital Outside Micrometers

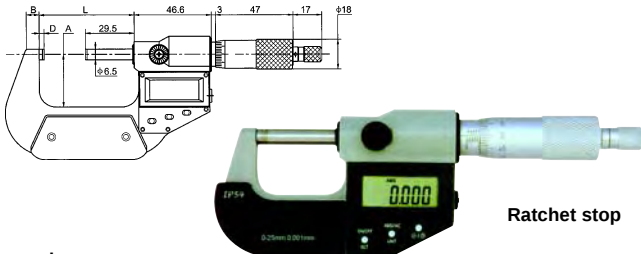
IP54 & IP65, Water Proof

- Display data is origin data of absolute measurement after changing battery.
- Carbide measuring faces. Painted frame.

Criterion: DIN863/1, DIN40050/IEC529.

- Resolution of digit: 0.001mm(Metric); 0.00005"(Inch).

Resolution of micrometer heads: 0.01mm(Metric); 0.0001"(Inch).



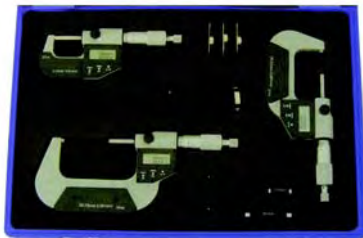
Dimensions

Range		A	L	B	D
Metric	Inch				
0-25mm	0-1"	24.0mm	32.5mm	6mm	3.0mm
25-50mm	1-2"	32.0mm	57.5mm	8mm	3.0mm
50-75mm	2-3"	45.5mm	82.5mm	8mm	3.0mm
75-100mm	3-4"	57.0mm	107.5mm	8mm	3.0mm
100-125mm	4-5"	70.0mm	133.0mm	10mm	3.0mm
125-150mm	5-6"	82.0mm	158.5mm	10mm	3.0mm

		IP54		IP65
Range	Accuracy	Order No.	Accuracy	Order No.
0-25mm	0.002mm	600-8091	0.001mm	600-8121
25-50mm	0.002mm	600-8092	0.001mm	600-8122
50-75mm	0.003mm	600-8093	0.001mm	600-8123
75-100mm	0.003mm	600-8094	0.002mm	600-8124
100-125mm	0.003mm	600-8095	0.002mm	600-8125
125-150mm	0.003mm	600-8096	0.002mm	600-8126

		IP54		IP65	
Range	Accuracy	Order No.	Accuracy	Order No.	
0-1"	0.004mm	600-8141	0.001mm	600-8161	
1-2"	0.004mm	600-8142	0.001mm	600-8162	
2-3"	0.005mm	600-8143	0.001mm	600-8163	
3-4"	0.005mm	600-8144	0.002mm	600-8164	
4-5"	0.006mm	600-8145	0.002mm	600-8165	
5-6"	0.006mm	600-8146	0.002mm	600-8166	

Micrometers Sets



IP54

Range	Order No.
0-75mm	600-1041
0-100mm	600-1042
0-150mm	600-1043

Range	Order No.
0-3"	600-1044
0-4"	600-1045
0-6"	600-1046

IP65

Range	Order No.
0-75mm	600-1051
0-100mm	600-1052
0-150mm	600-1053

Range	Order No.
0-3"	600-1054
0-4"	600-1055
0-6"	600-1056

Digital Outside Micrometers

5 Key Model

- 5 keys Positive-designed electronic micrometer head.
- Large LCD.
- Absolute and incremental conversion.
- Friction thimble (Ratchet friction thimble available).
- Data holding and Tolerance setting.
- SPC output.



Range	Graduation	Order No.
0-1"/0-25mm	.00005"/.001mm	600-8005
1-2"/25-50mm	.00005"/.001mm	600-8006
2-3"/50-75mm	.00005"/.001mm	600-8007
3-4"/75-100mm	.00005"/.001mm	600-8008
4-5"/100-125mm	.00005"/.001mm	600-8015
5-6"/125-150mm	.00005"/.001mm	600-8016
6-7"/150-175mm	.00005"/.001mm	600-8017
7-8"/175-200mm	.00005"/.001mm	600-8018

Micrometers Sets

Range	Order No.
0-3"/0-75mm	600-1037
0-4"/0-100mm	600-1038
0-6"/0-150mm	600-1039



Digital Outside Micrometers

Double Function Keys

- Easy to operation
 - Display data is origin data of absolute measurement after changing battery.
 - Painted frame .
 - Carbide measuring faces
 - Resolution:
0.001mm(Metric),
0.0005"(Inch)
- 
- A digital depth gauge with a black frame and a green digital display showing '5.111'. The display also shows 'INCH' and 'MM' indicators. The gauge has a silver-colored measuring rod and a black base.



Range	Order No.
0-1"	600-8171
1-2"	600-8172
2-3"	600-8173
3-4"	600-8174
4-5"	600-8175
5-6"	600-8176
6-7"	600-8177
7-8"	600-8178

Range	Order No.
0-25mm	600-8181
25-50mm	600-8182
50-75mm	600-8183
75-100mm	600-8184
100-125mm	600-8185
125-150mm	600-8186
150-175mm	600-8187
175-200mm	600-8188

Micrometers Sets



Range	Order No.
0-3"	600-1031
0-4"	600-1032
0-6"	600-1033

Range	Order No.
0-75mm	600-1034
0-100mm	600-1035
0-150mm	600-1036

Digital Outside Micrometers

2-Key Model

- LCD display.
- Carbide tipped anvils.
- Ratchet stop.
- Enamel finish for frame.
- Battery 1year life time.



Range	Graduation	Order No.
0-1"/0-25mm	.00005"/.001mm,	600-8001
1-2"/25-50mm	.00005"/.001mm,	600-8002
2-3"/50-75mm	.00005"/.001mm,	600-8003
3-4"/75-100mm	.00005"/.001mm,	600-8004

3-Key Model

- on/off
- Metric/inch conversion
- Origin resetting
- Data Output



Range	Graduation	Order No.
0-1"/0-25mm	.00005"/.001mm	600-8025
1-2"/25-50mm	.00005"/.001mm	600-8026
2-3"/50-75mm	.00005"/.001mm	600-8027
3-4"/75-100mm	.00005"/.001mm	600-8028

7 Key Model

- Auto power on/off.
- Data hold function.
- Relative and absolute measurement.
- Ratchet stop.
- Tolerance setting functions.
- Zero setting at any position.



Range	Graduation	Order No.
0-1"/0-25mm	.00005"/.001mm	600-8031
1-2"/25-50mm	.00005"/.001mm	600-8032
2-3"/50-75mm	.00005"/.001mm	600-8033
3-4"/75-100mm	.00005"/.001mm	600-8034
4-5"/100-125mm	.00005"/.001mm	600-8035
5-6"/125-150mm	.00005"/.001mm	600-8036
6-7"/150-175mm	.00005"/.001mm	600-8037
7-8"/175-200mm	.00005"/.001mm	600-8039

IP54, Water Proof

- The water proof digital outside micrometer's degree of protection is IP 54.
- Zero setting at any position.
- Metric/inch system conversion at any position.
- Friction thimble.



2 Key

Range	Graduation	Order No.
0-1"/0-25mm	.000005"/.0001mm	600-8051
1-2"/25-50mm	.000005"/.0001mm	600-8052
2-3"/50-75mm	.000005"/.0001mm	600-8053
3-4"/75-100mm	.000005"/.0001mm	600-8054

3 Key

Range	Graduation	Order No.
0-1"/0-25mm	.00005"/.001mm	600-8071
1-2"/25-50mm	.00005"/.001mm	600-8072
2-3"/50-75mm	.00005"/.001mm	600-8073
3-4"/75-100mm	.00005"/.001mm	600-8071

Digital Outside Micrometers

2 Key Model

- Value presetting.
- The ratchet stop still works even with one hand operation, while regular micrometers don't.
- Absolute and incremental measurement mode switching.
- Less buttons and multi-function.



B-Type

Range	Graduation	Order No.
0-1"/25mm	.00005"/.001mm	600-8055
1-2"/25-50mm	.00005"/.001mm	600-8056
2-3"/50-75mm	.00005"/.001mm	600-8057
3-4"/75-100mm	.00005"/.001mm	600-8058



C-Type

Range	Graduation	Order No.
0-1"/25mm	.00005"/.001mm	600-8061
1-2"/25-50mm	.00005"/.001mm	600-8062
2-3"/50-75mm	.00005"/.001mm	600-8063
3-4"/75-100mm	.00005"/.001mm	600-8064
4-5"/100-25mm	.00005"/.001mm	600-8065
5-6"/125-150mm	.00005"/.001mm	600-8066

Micrometer Stands

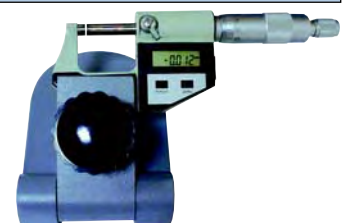
Turns an outside micrometer into a handy bench gage. The micrometer frame is gripped firmly in a tilting head between two nylon pads tightened by a knurled thumb screw. Ball joint construction allows the tilting head to be positioned as much as 45 degrees off perpendicular in any direction, and a positive locking device secures it in position when a knurled thumb screw on the base is turned. Cast iron with black wrinkle finish.

- Clamping capacity 3/8"
- Base size 5-3/8x3" x 3/4"
- Overall height 3-3/8"
- The replaceable nylon pads in the tilting bracket are 15/32" diameter x 3/16" Thick.



Order No. 600-1010

Digital Micrometer and Base Sets



Pieces	Specifications	Individual Order No.	Set Order No.
2 Pcs/set	0-1"/0-25mm 2keys Ele. Micrometer Adj. Micrometer Stand	600-8001 600-0105	135-2012
2 Pcs/set	0-1"/0-25mm 5keys Ele. Micrometer Adj. Micrometer Stand	600-8005 600-0105	135-2015
2 Pcs/set	0-1"/0-25mm 7keys Ele. Micrometer Adj. Micrometer Stand	600-8031 600-0105	135-2017