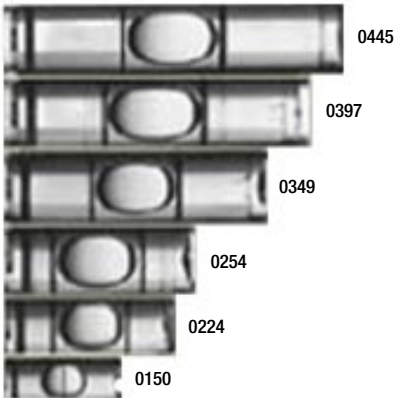


## Leveling Vials



Durable acrylic level vials feature carpenter's/mechanic's sensitivity. Tight tolerance cylindrical bodies feature barrel shaped interiors, long lasting hot stamped markings, and fluorescent yellow fluid.

Custom markings are available for an extra charge.

PART NO.	DIAMETER	LENGTH	SENSITIVITY
<b>Inches</b>			
0508-38	.437"±.003"	2.0 ±.003"	38 Arc Min.
0508-12	.437"±.003"	2.0"±.003"	9 Arc Min.
0445	.374"±.002"	1.745"±.003"	38 Arc Min.
0397	.374"±.002"	1.560"±.003"	38 Arc Min.
0349	.374"±.002"	1.373"±.003"	38 Arc Min.
0254	.374"±.002"	.995 ±.003"	60 Arc Min.
0224	.315"±.002"	.882"±.004"	45 Arc Min.
0150	.236"±.002"	.590"±.004"	46 Arc Min.
<b>Metric</b>			
0508-38	11.1mm ±.08mm	50.8mm ±.08mm	38 Arc Min.
0508-12	11.1mm ±.08mm	50.8mm ±.08mm	9 Arc Min.
0445	9.5mm ±.05mm	44.3mm ±.08mm	38 Arc Min.
0397	9.5mm ±.05mm	39.6mm ±.08mm	38 Arc Min.
0349	9.5mm ±.05mm	34.9mm ±.08mm	38 Arc Min.
0254	9.5mm ±.05mm	25.2mm ±.08mm	60 Arc Min.
0224	8.0mm ±.05mm	22.4mm ±.10mm	45 Arc Min.
0150	6.0mm ±.05mm	15.0mm ±.10mm	46 Arc Min.

## Surface Level

Levels in horizontal and vertical directions at the same time. Molded construction with convenient mounting holes.



P/N 273BY

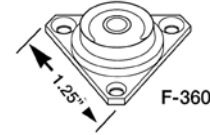
1.75" Diameter x .375" High



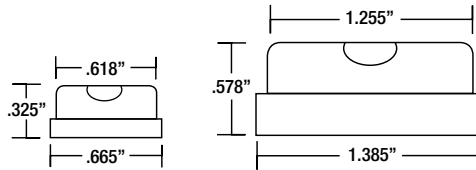
## Circular Levels

Acrylic circular Bullseye™ levels feature 40 arc minute sensitivity and hot stamped lenses.

Small Bullseye™ Level fits into ABS mounting flange. Using three #4 flat head screws, flange can be attached to any flat surface.



PART NO.	DIAMETER		HEIGHT	SENSITIVITY
	MAJOR	MINOR		
<b>Inches</b>				
360	.662"	.618"	.323"	*40 Arc Min.
3604BLK	1.385"	1.255"	.578"	*40 Arc Min.
<b>Metric</b>				
360	16.8mm	15.7mm	6.2mm	*40 Arc Min.
3604BLK	35.1mm	31.8mm	14.7mm	*40 Arc Min.



\*2/3° pitch yields approximately 1/10" or 2.5mm bubble movement.

## VARI-PITCH™ VIALS

These Vari-Pitch™ vials read increments of pitch or slope starting from left edge of vial. Can read measurements from "level" to 1/2"/ft. pitch, or 40mm/M pitch. Same durable construction and fluid color as leveling vials.

PART NO.	DIAMETER	LENGTH	SENSITIVITY
<b>Inches</b>			
040VP	.374"±.002"	1.560"±.003"	28 Arc Min.
040MP	.374"±.002"	1.560"±.003"	28 Arc Min.
<b>Metric</b>			
040VP	9.5mm±.05mm	39.6mm±.08mm	28 Arc Min.
040MP	9.5mm±.05mm	39.6mm±.08mm	28 Arc Min.



## Vial Holder Flange

Plastic flanges are available for mounting most vials. The flange accepts the vial with a "push-fit". Flanges are injection molded with a screw hole for a #6 flat head screw. Standard colors are white or black. Custom colors are available for 5,000 piece order quantities.

PART NO.	LENGTH/INCHES	LENGTH/METRIC
*F-397	1.580"	40.2mm
*F-349	1.390"	35.3mm
*F-254	1.010"	25.7mm
F-224	1.010"	25.7mm
F-150	.740"	18.8mm

