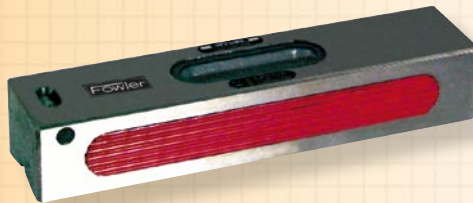


# Fred V. Fowler Company, Inc.



## Precision Spirit Levels



▲ Left to right: No. 53-422-063, No. 53-422-061 and No. 53-422-068

### Special Features—No. 53-422-061:

- The Inspection Spirit Level features a prismatic base.
- Length of base is 7-7/8" x 1-13/16" x 1-3/8" (200mm x 46mm x 35mm).
- Includes wooden case.

### Special Features—No. 53-422-063:

- Shaft Spirit Level constructed with side viewing slots and a prismatic base.
- Base length is 7-7/8" x 1-3/16" x 1-3/8" (200mm x 30mm x 35mm).
- Includes wooden case.

### Special Features—No. 53-422-068:

- The Adjustable Micrometer Spirit Level is used to measure flatness of surfaces, inclination, tapers or concentricities.
- Prismatic measuring base is hardened and ground and the level includes an insulated handle.
- Base measures 5-7/8" x 1-3/4" x 3-1/6" (150mm x 44.5mm x 80mm).
- Micrometer has a hundred division lines with engraving of figures from 0-100.
- By depressing center knob, the micrometer can be turned easily and positioned to zero.
- Angle of level is fine adjusted using the micrometer knob.
- Includes wooden case.

Order No.	Description	Level Sensitivity
53-422-061	Inspection Spirit Level	.0005" per 10"
53-422-063	Shaft Spirit Level	.001" per 10" (.1mm per m), 20 seconds.
53-422-068	Adjustable Micrometer Spirit Level	.00025" per 12"

Many other spirit levels are available in different styles and sensitivities.  
Please contact Fowler's Technical Department for details.



## Precision Spirit Levels



No. 53-422-525

The Fowler-Wyler Horizontal Spirit Level is used for inspecting and levelling horizontal surfaces and cylinders. Sensitivity of .0005" per 10" length. This model features prismatic bearing surface, longitudinal and cross levels. Levels feature numerous advantages and ensure easy, accurate measurements.

### Special Features:

- Protective wooden handle with large plastic window prevents damage to the vial from dirt and rough handling.
- Fully in compliance with DIN standards
- **Magnetic inserts available upon request.**
- To ensure constant high precision, the main vial is mounted under stress free conditions within a steel tube.
- In addition to the normal viewing from above, the large window enables the vial to be observed from both sides. This advantage is obvious when the operator is working in confined, close, remote areas and unable to move about during his inspections.
- Stability of twist to  $\pm 5^\circ$ .
- Simple adjustment system.
- Includes wooden case.



Order No.	Level Sensitivity	Dimensions
53-422-525	.0005"/10" (.05mm/m), 10 sec.	7-7/8" x 1-11/16" x 1-5/8" (200mm x 43mm x 41mm)
53-422-555	.0005"/10" (.05mm/m), 10 sec.	11-13/16" x 2" x 2" (300mm x 51mm x 51mm)

Other sizes and sensitivities available.

Prices quoted upon request.