



Willrich Precision
Ph 866-945-5742



sales@willrich.com

Precision Spirit Levels



No. 53-422-525

Accommodates diameters from .750" to 5.300"

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.

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.

Part 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.



Cross Spirit Levels

Features—No. 52-422-078

- The Cross Spirit Level is used for leveling machines & other apparatus.
- Overall length: 3.15" (80mm); width: 2.64" (67mm); thickness: .667" (17.2mm).
- Center to center distance of holes is 1.378" (35mm).
- Sensitivity is .001"/10", 20 seconds (.1mm/m).
- Level is screw-on type.



Features—No. 52-422-079

- The Cross Spirit Level is used for leveling machines & other apparatus.
- Overall length: 6" (150mm); width: 6" (150mm); thickness: 1.18" (30mm).
- Center to center distance of holes is 2.36" (60mm).
- Sensitivity is .0002"/10", 4 seconds (.02mm/m).
- Level is screw-on type.

Part Number	Description
52-422-078	Cross Spirit Level—3" (80mm)
52-422-079	Cross Spirit Level—6" (150mm)

Other styles, sizes and sensitivities are available upon request.