

PRECISION SPIRIT LEVELS

QUALITY, RELIABILITY AND VALUE FOR MONEY



Precision Horizontal Spirit Level JWL

These are manufactured to high precision from naturally and artificially aged special alloy steel. Besides all JAFUJI Spirit levels are equipped with a vial adjustment system. This system ensures easy control in order to maintain high accuracy within the specified tolerance of the level.

JAFUJI Spirit levels are manufactured under the dimensions for 150 x 40 mm, 200 x 45 mm and 300 x 50 mm with different sensitivity, prismatic bearing surfaces. The level consists of longitudinal level and cross level. The longitudinal level can be adjusted with the help of leveling screw and cross level is fixed. The level is packed in strong wooden box.

Sensitivity : 1 Div Sec's	mm/M	Base Length				Zero Point Tolerance
		100	150	200	300	
4	0.02	JWL 101	JWL 301	JWL401	JWL501	1 div
10	0.05	JWL 102	JWL 302	JWL 402	JWL 502	1/2 div
20	0.1	JWL 103	JWL 303	JWL 403	JWL 503	1/5 div
60	0.3	JWL 104	JWL 304	JWL 404	JWL 504	1 div

We also manufacture Square Frame Level of following sizes :

Size	Sensitivity	Perpendicular w.r.t base	
100 x 100 mm	0.02 mm/M	3 μ m	Two sides hand scraped for better accuracy
150 x 150 mm	0.02 mm/M	4 μ m	Two sides hand scraped for better accuracy
200 x 200 mm	0.02 mm/M	5 μ m	Two sides hand scraped for better accuracy
300 x 300 mm	0.02 mm/M	6 μ m	Two sides hand scraped for better accuracy