



FY Series Dumpy Levels



Item No: FYW 28 LA0058

Item No: FYW 32 LA0046



Fujiyama Dumpy levels

Protea supplies Fujiyama FY-Series and FYW-Series Dumpy levels in South Africa and Botswana.

FY-Series Dumpy Level

The Fujiyama FY-Series dumpy Levels are designed for service as an entry level instrument and performs well as a consumption levelling instrument.

Fujiyama FYW-Series dumpy levels are engineering levels, designed to perform at all levels.



Item No: FY 24 LA0053

MODEL	FY-24	FYW-28	FYW-32
Standard Dev. over 1km	2mm	1.5mm	1.0mm
Image	erect	erect	erect
Magnification	24x	28x	32x
Objective aperture	36mm	36mm	38mm
Field of view	1'20"	1'20"	1'20"
Min focus	0.5m	0.5m	1m
Stadia ratio	100	100	100
Additive constant	0	0	0
Compensator range	±15'	±15'	±15'
Compensator setting accuracy	±0.5"	±0.3"	±0.3"
Compensator type	Air	Magnetic	Magnetic

NOTE: Due to rapid developments in technology, specifications and appearance are subject to change without notice.

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Dumpy Levels



Item No: LA0042

The BOIF Auto Level has a rugged cast iron body with a longer telescope that makes it the ideal tool for your surveying requirement in the road building environment. BOIF Auto levels are distributed to most major construction companies.

Standard Dev. over 1km	3mm
Image	erect
Magnification	32x
Objective aperture	36mm
Field of view	1D20'
Min focus	0.5m
Stadia ratio	100
Additive constant	0
Compensator range	±15'
Compensator setting accuracy	±0.5"
Compensator type	Air



Item No: LA0044

The Sunny Auto Level is suitable for engineering work and is offered as an alternative to our Fujiyama series Levels. This provides you with a wider range and the opportunity to match the right instrument to the right job at the right price.

Standard Dev. over 1km	1mm
Image	erect
Magnification	32x
Objective aperture	40mm
Field of view	1D20'
Min focus	0.5m
Stadia ratio	100
Additive constant	0
Compensator range	±15'
Compensator setting accuracy	±0.3"
Compensator type	Magnetic

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