



Precise surveying and measuring



# Nedo Engineers' Levels Z-Series

Premium engineers' levels that meet the most exacting demands



**NEDO ENGINEERS'  
LEVELS Z-SERIES**



Nedo Z-Series levels are premium engineers' levels that meet the most exacting demands. The levels in this series have an especially large aperture to provide plenty of light-gathering power, a rugged, air-damped compensator and a jet-water proof metal housing conforming to protection class IP X6. Perfect for extreme conditions like dust and rain.

#### Features:

- Automatic engineers' level with 24x, 28x or 32x magnification
- Bright optics with large objective aperture
- Rugged metal housing
- Jet water and dust proof; IP X6
- Large objective aperture: 36 mm
- Sturdy, reliable air-damped compensator
- High-contrast image
- Inspection record
- Comes with plumb bob, adjusting pin and robust case
- Also available as a set



#### Nedo Builders' Levels Z-Series

	Z24	Z28	Z32
<b>Ref.-No.</b> (horizontal circle gon)	460 756	460 757	460 758
<b>Ref.-No.</b> (horizontal circle degrees)	460 756-633	460 757-633	460 758-633
<b>Ref.-No. Set</b> (horizontal circle gon)	465 245	465 285	465 325
<b>Image</b>	upright	upright	upright
<b>Magnification</b>	24x	28x	32x
<b>Clear objective aperture</b>	36 mm	36 mm	36 mm
<b>Shortest focusing distance</b>	0.65 m	0.65 m	0.65 m
<b>Multiplication factor</b>	100	100	100
<b>Compensator operating range</b>	± 15'	± 15'	± 15'
<b>Setting accuracy</b>	± 0.5"	± 0.4"	± 0.3"
<b>Horizontal circle</b>	400 gon / degrees	400 gon / degrees	400 gon / degrees
<b>Sensitivity of circular bubble</b>	8'/2 mm	8'/2 mm	8'/2 mm
<b>Standard deviation per km</b>	± 2.0 mm	± 1.5 mm	± 1.0 mm
<b>double-run levelling</b>			
<b>Protection class</b>	IP X6	IP X6	IP X6
<b>Weight</b>	1.75 kg	1.75 kg	1.75 kg
<b>Connecting thread</b>	5/8"	5/8"	5/8"



#### Levelling set with Z-level consisting of:

- 5 m levelling staff and bag No. 345 122-613
- Aluminium tripod No. 200 215-613



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