

Builders' Levels X-Series

**eXtra robust –
for eXtremely tough
working environments**



Builders' Levels X-series

Nedo X-levels are top-quality builders' levels which meet the very highest demands.

These builders' levels feature particularly bright optics, a large objective aperture, a sturdy air-damped compensator and quality workmanship – just right for use under eXtremely tough conditions.

Features:

- Automatic builders' level for the very highest demands
- Bright optics with large objective aperture
- Sturdy, reliable air-damped compensator
- High-contrast image
- Inspection record
- Comes with plumb bob, adjusting pin and robust case
- Available with 20x, 24x, 28x and 32x magnification
- Also available as a set



Levelling set with X-level consisting of:
5 m levelling staff and bag

Ref.-No. 345 115-613

Aluminium tripod Ref.-No. 200 215-613

Technical data:

	X20	X24	X28	X32
Image	upright	upright	upright	upright
Magnification	20x	24x	28x	32x
Clear objective aperture	30 mm	36 mm	36 mm	36 mm
Shortest focusing distance	0.6 m	0.6 m	0.6 m	0.6 m
Multiplication factor	100	100	100	100
Compensator operating range	± 15'	± 15'	± 15'	± 15'
Setting accuracy	± 0.5"	± 0.5"	± 0.4"	± 0.3"
Horizontal circle	400 gon	400 gon	400 gon	400 gon
Sensitivity of circular bubble	8'/2 mm	8'/2 mm	8'/2 mm	8'/2 mm
Standard deviation per km double-run levelling	± 2.5 mm	± 2.0 mm	± 1.5 mm	± 1.0 mm
Protection class	IP 54	IP 54	IP 54	IP 54
Weight	1.7 kg	1.7 kg	1.7 kg	1.7 kg
Connecting thread	5/8"	5/8"	5/8"	5/8"
Ref.-No.	460 770-613	460 745-613	460 787-613	460 792-613
Ref.-No. Set	462 205	462 245		