

LT8-300 LTU

UNIVERSAL LINE TRANSFER UNIT



The LT8-300LTU is versatile and ideal for use with pipe aligning laser or as a level-transit. The 360° telescope design allows direct sight below the instrument for pipe laying applications.

- Powerful 26X optics
- Accuracy: $\pm 3/16$ -in at 150-ft (4.75mm at 45m)
- Range up to 400-ft (120m)
- Optional laser plummet (SKU# **26-LT8879**) for quick and easy setup
- Horizontal circle with lock
- Glass reticle with stadia lines for measuring distance (ratio 1:100)
- Plate vial for rough leveling and general plummeting requirements

LT8-300LTU	
Range:	Up to 400 ft (120 m)
Accuracy:	3/16 in at 150 ft (5 mm at 45 m)
Telescope	
Length	8-1/2 in (216 mm)
Minimum focus	6 ft (1.8 m)
Aperture	1.257 in (32 mm)
Power	26X
Field of view	1' 9" @ 100 ft (54 cm @ 30 m)
No. of lenses	8
Stadia Ratio	1:100
Horizontal Circle	
Graduation diameter	4-5/8 in (117 mm)
Graduations	Each 1°
Numbers	Each 10°, 0-90-0°
Vernier	Double direct to 5 min.
Center	
Type	Wide-stance dual row ball bearings
Level Vial-Telescope	
Accuracy	120 sec. per 2 mm
Plate Vial	
Accuracy	360 sec. per 2.5mm



APPLICATIONS

- Gravity flow pipe laser setup
- Measure angles, establishing 90-degrees reference lines
- Anchor bolt alignment
- Aligning forms, walls

sku	what's included?
LT8-300 LTU /No Plummet 26-LT8877	LT8-300LTU Line Transfer Unit, Rain Hood, Objective Lens Cover, Carry Case, User Manual
LT8-300 LTULP /Laser Plummet 26-LT8879 	LT8-300LTULP Line Transfer Unit w/Laser Plummet, Rain Hood, Objective Lens Cover, Carry Case, User Manual

Specifications are subject to change without notice.

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