

# PL-100 / PL-300AT

### **Pipe Laser**





**Futtura's PL-100 Pipe Laser** is the perfect laser for all your underground applications. Its compact size makes the PL-100 easy to handle and set up whether you work "over the top" or "through the pipe." The +40% to -10% grade range make it a very versatile pipe laser and it comes with a 2 year warranty.



The Futtura's PL-300 AT Pipe Laser has all the features of the PL-100 plus the AutoTarget System. The unique AutoTarget allows the user to align the pipe on second day set-up with ease and accuracy. Place the AutoTarget at the end of the last joint laid. Place the Pipe Laser in the pipe with the correct grade and press the red align key on the AutoTarget. The laser will scan and then find the center of the target.

#### PL-100 / PL-300 AT Features Include:

- ✔ Grade reference points on both sides for easy elevation setup
- ✓ High visibility LED line pivot point
- ✓ Li-lon rechargeable battery pack
- ✓ Alkaline battery compartment
- ✓ Broad range of set-up accessories, include trivet, special transit, and rod and cross brace
- ✓ One set of slide legs that covers multiple pipe sizes and a unique target design
- ✓ 2 year warranty period







# PL-100 / PL-300 AT

## Pipe Laser

Specifications	PL-100	PL-300 AT
Self-Leveling Range	+45% to -15%	
Grade Range	+40% to -10%	
Grade Display	0.001%	
Accuracy	± 10 Arc Seconds	
Operating Temperature	-4° to 122° F (-20° to +50° C)	
Beam Type/Output	Visible Laser Diode, 635nm, <5mW, Class 3	
Environmental	IP68; Nitrogen Purged	
Power Supply	1) Rechargeable Lithium Ion Battery Pack (40hr life)	
	2) 110/230V AC Converter	
	3) Battery Compartment for 4 "D" Alkaline Batteries	
	4) Opt. 12V Power Cord	Std. 12V PowerCord
Size	Diameter: 5.5" (140mm). Length: <10.5" (265mm)	
Weight	7.6 lbs (3.5 kg) with alkaline battery	
Warranty	2-Year	
Remote Control		
Operating Range	600' (190m) with handheld receiver;	
	500' (150m) with AutoTarget	
Batteries	3 AA alkaline	
Battery Life	2,000 hrs (1 Year)	
Dimensions	4.7" x 2.35" x 1.2" (119 x 60 x 30mm)	

Specifications subject to change without notice.

