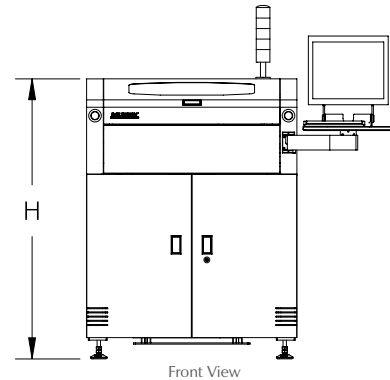
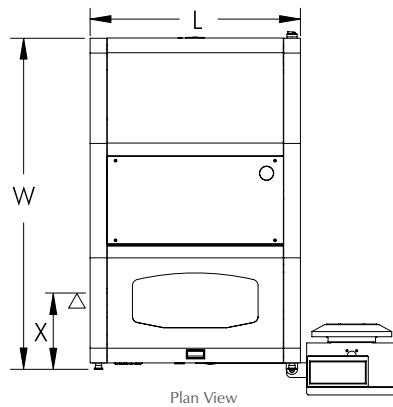


LASER MARKING CELL



Features

- ❖ 10 Watt CO₂ (Class 4)
- ❖ Class 1 laser protected housing
- ❖ Air cooling system
- ❖ Fume extraction device
- ❖ User friendly software
- ❖ Digitally controlled linear axis for x & y movements
- ❖ Selectable by-pass operation
- ❖ Automatic width adjustment conveyor
- ❖ PCB side clamping
- ❖ PCB lifting system for constant focal point
- ❖ Short product change-over time
- ❖ Barcode scanner or camera for readability check
- ❖ Industrial PC & 17" LCD monitor
- ❖ SMEMA compatible



Legend
△ : Fixed Point

SPECIFICATIONS

Description	This unit is used to mark text, barcode, 2D code & graphic onto PCBs.
Marking Area	70 x 70mm per position 508 x 460mm total coverage
Marking Speed	225 characters/sec max
Conveyor speed	18 m/min
PCB transfer time	±5 secs
PCB Width	65 - 460 mm
PCB Length	80 - 508 mm
Power Source	100, 230VAC 1Ph
Power Consumption	750VA max
Air Pressure	4 - 6 bar
Air Consumption	2 ltr/min max

Size	Model No.	Machine Dimension (mm) L x W x H	Fixed Point to Front Dimension (X)	Weight (Approximately)
XL	NTM4910XL	1000 x 1532 x 1330	338 mm	640 kg