

Specification	Value
Laser Tube	CO ₂
Maximum Power	30W
Laser Cooling	Air Cooled
Maximum Print Speed	2000 characters/sec
Maximum Line Speed	900 m/min (2,940 ft/min)
Environmental Protection	IP54, 65
Beam Output	Steered Beam
Laser Source Expected Life	45,000 hours
Laser Wavelength Options	10.6 μm, 10.2 μm, 9.3 μm
Focal Distance Options	64 mm (2.50 in) – 600 mm (23.62 in)
Maximum Mark Window	601 x 440 mm (23.66 x 17.32 in)
Standard I/O Connectivity	Internal Terminal Connections
Standard User Interface	Handheld
Optional User Interface	PC, CLARITY™ Laser Controller, TCS, Smart Graph Com
Umbilical	Detachable , 3 lengths
Plant Air Used	No
Certifications/Approvals	CE, TÜV/NRTL, FCC Compliance (no certification required): ROHS, CDRH/FDA



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