



PLATELAZER F20

WWW.PATELAZER.COM

Phone: 1-888-604-2626



PlateLazer F20

Laser Plate Marking System



Key features:

- ✓ Plate can be marked with text, graphics and 1D and 2D barcodes
- ✓ Produces 350 plates per hour
- ✓ 20 WATT laser for fast marking on stainless steel plates
- ✓ Platelase™ system control Software (Windows® XP/7) with file interface for variable real time data merging and logging.

USA AND MEXICO:

Data Technology Systems

64 Clifton Ave.
Ansonia CT 06484
U.S.A.
1-888-604-2626

USA GULF COAST REGION:

A1 Tags

2525 Laurel Street
Beaumont TX 77702
U.S.A.
1-800-256-3400

CANADA:

Navitage Solutions Inc

2928 Harvey Cres,
Mississauga ON L5L 4V8
Canada
1-855-828-4300

EUROPE:

Kalhs Innovation & Solutions

Aloisia-Lange-Strasse 5
Salzburg 5020
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PRODUCT SPECIFICATIONS

PRODUCTIVITY

Speed	up to 350 plates/hour
Recommended operating time	16hours/day, max.24H

PLATE HANDLING

Input hopper capacity	350 plates (0.5 mm thickness)
Input hopper height	185mm
Output option	eject or FIFO elevator stacker
Plate thickness	from 0.4 to 0.9mm

PLATE PERSONALIZATION

Minimum plate dimensions(WxD)	50mm x 20mm
Maximum plate dimensions(WxD)	120mm x 90mm

COMMUNICATION INTERFACE

Port type	RS232 serial port
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OTHER FEATURES

Plate can be marked with text, graphics and 1D and 2D barcodes, Produces 350 plates per hour, 20 WATT laser for fast marking on stainless steel plates

DIMENSIONS AND WEIGHT

Dimensions (WxDxH)	910mm X 600mm X 420mm
Weight	70 Kg or 154 LBs

POWER REQUIREMENTS

Electrical requirements	100V-240V; 50/60Hz (auto sensing)
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SOFTWARE

Platelase™ system control Software (Windows® XP/7) with file interface for variable real time data merging and logging.



AIR FILTER SYSTEM

Alpha 400 A More Powerful Version of the Alpha

These cost effective units extract LGACs (Laser Generated Airborne Contaminants) from the laser process then filter out hazardous particles and gas using a 3-stage process before returning clean air to the workplace.

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