



**Tablets**  
**Capsules**  
**LCT's**  
**Softgels**

**Up to 300,000 PPH**

**IBM Laser Writer**

One Sided CO2 or UV Laser  
Bulk Hopper & Floor Feeder

# IBM Laser Writer

## C02 or UV Laser Marking for Tablets & Capsules

The model IBM C02 or UV Laser Writer is our high-speed, large scale production laser writing machine. With outputs over 300,000 pieces per hour, the IBM marks all tablets, soft gelatin capsules, and caplets containing titanium dioxide (TiO2). This flatbed machine comes with a bulk hopper and adjustable flood feeder for maximum fill rates and can mark one side of a tablet.

### Features

- Single-sided laser marking
- Adjustable hopper for maximum fill rate
- Servo drive system for precision print registration
- Quick change tooling
- Swingarm 15" touch screen HMI
- Wi-Fi connectivity
- Batch recording
- Data transfer capability
- 21 CFR Part 11 Compliant
- CE and UL certified

### Capabilities

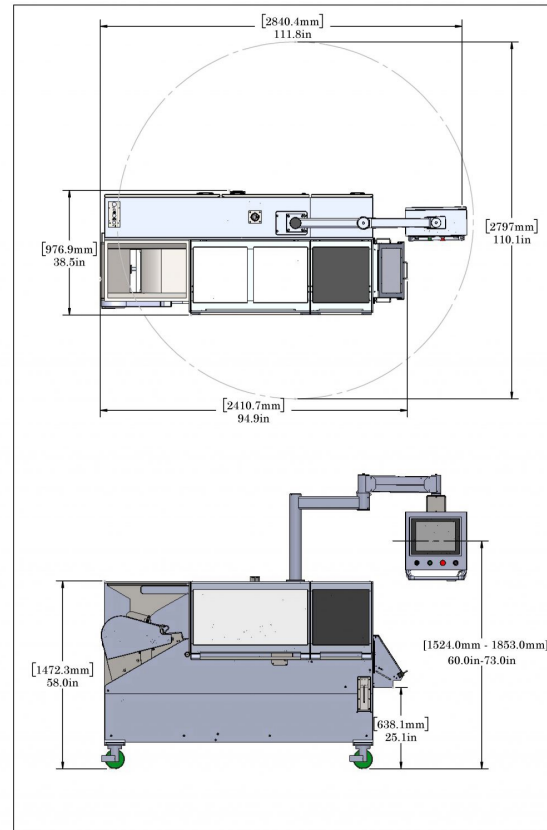
- Output Up to 300,000 / Hour
- Single Sided Marking with independent graphics
- Mark alpha-numeric text, vector graphics, logos and bar codes
- Graphics editing software provided
- Adjustable parameters to control logo size, line width and etch depth
- Mark Bi-Color products with logo oriented on selected color side
- Orient logos based on product feature, such as tablet bisect line

### Options

- Vision inspection system with single piece rejection
- Validation document packages available
- Floor level infeed bulk conveyor


### Safety & Regulatory Compliance

- cGMP for Pharmaceuticals:
- FDA 21 CFR Compliance:
  - Part 210
  - Part 211
  - Part 11
- CE Compliant
- NFPA 79
- IEC / EN 60204-1
- ISO 13849-1
- CRC, c 870
- CDRH Compliant



### Specifications

|                |                                   |
|----------------|-----------------------------------|
| <b>H</b>       | 2314.4mm / 91.1in                 |
| <b>H1</b>      | 1480.3mm / 58.3in                 |
| <b>H2</b>      | 1524mm - 1853mm / 60.0in - 73.0in |
| <b>W1</b>      | 955.5mm / 37.6in                  |
| <b>W2</b>      | 2740.6mm / 107.9in                |
| <b>L1</b>      | 2832.9mm / 111.5in                |
| <b>L2</b>      | 2352.8mm / 92.6in                 |
| <b>POWER</b>   | 240 VAC / 30 amp / single phase   |
| <b>AIR PSI</b> | Air 90 psi @ 5 scfm               |

 **Made in the USA**