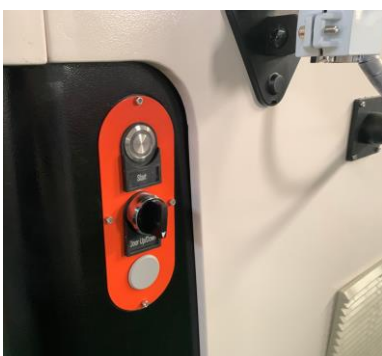


200LMS - PRO MOPA

20W FIBER LASER MARKING STATION
LARGE ENCLOSURE - CLASS 1

- ▷ PERMANENT DIRECT PRINTING
- ▷ MAXIMUM QUALITY OF FIBER LASER TECHNOLOGY
- ▷ PERFORMANCE (EXPECT 100,000 HRS MTBF)
- ▷ INDUSTRY REFERENCE SOFTWARE
- ▷ CLASS 1 LASER STATION
- ▷ AFFORDABLE
- ▷ 36 MONTHS WARRANTY
- ▷ NO MAINTENANCE OR CONSUMABLES
- ▷ BACKED UP BY EXPERIENCE AND GOOD SERVICE



The **200LMS - PRO MOPA** laser marking station gives you the best of both world : an unrivalled range of laser marking possibilities on metal and plastics, etc (a true all rounder of laser marking) and a low price.

A laser coder made for a business like yours.

200 LMS – PRO MOPA : ULTRA POWERFUL ... ULTRA RELIABLE

LASER

- ▷ 20W Fiber laser, Ytterbium Fiber laser, 1.064 micron wavelength, MTBF 100,000 Hrs, 1KHz to 1,000KHz rep. rate, pulse width : 6 -250ns
- ▷ Marking field : 110 x 110 mm (4.3" x 4.3") (optional bigger lens up to 300 x 300 mm))
- ▷ Marking speed : Up to 7,000 mm/s
- ▷ Air cooled
- ▷ Red beam laser pointer
- ▷ Electrical Vertical axis
- ▷ USB 2.0 port

CERTIFICATION

- ▷ Class 1 enclosure
- ▷ CE approved

OPTIONS

- ▷ PC : UK Windows®
- ▷ Fume Extractor
- ▷ Rotary axis

ENVIRONMENT

- ▷ Overall weight : 250 Kg
- ▷ Integrated power supply 350W (100 – 240 VAC, 50 / 60 Hz)
- ▷ Operating temperature 0 °C to 45 °C



SOFTWARE

The laser industry reference, Windows®, WYSIWYG

Shapes, graphics, logos, text (TTF, JSF, flat, angled, circular, contour), images (greyscale)

Barcodes, Datamatrix, QR, variable text, incrementation, matrix, dates, times

Powerful hatching functions

File compatibility : dxf, .bmp, .jpg, .gif, .tga, .png, .tif, .ai, .dst, .plt, .dwg, compatibleCAD®,®,®

Red pointer, marking time indicator

Full laser and writing parameters control, up to 256 different settings per file possible

