

LASER MARKING MACHINE



INTELLIGENT MARKING SOLUTIONS

LASER MARKING MACHINE



MODEL TM SERIES



FEATURES OF FIBER LASER :

- ❖ Table mounted, fully programmable laser marking machine.
- ❖ 100 x 100 mm large marking field. (Optional 150X150 & 200X200 mm)
- ❖ Universal mounting arrangement giving flexibility for manual Y&Z Axis.
- ❖ Compact ergonomic design for ease of use.
- ❖ Manual Z axis which makes focal length setting between part & laser head very precise thus ensuring excellent marking quality.
- ❖ Capability to precisely tune the power & frequency enables highly aggressive marking on metals.
- ❖ High quality of optics used in the scan head assists in producing quality mark.
- ❖ High functionality software.
- ❖ Advanced self-diagnostics capabilities, laser focus & positioning aids.
- ❖ Marking possible on metal, plastics & ceramics etc.
- ❖ Extensive material setting library available.
- ❖ Unique Table design with trolley with easy view monitor attachment & place for PC & other peripherals

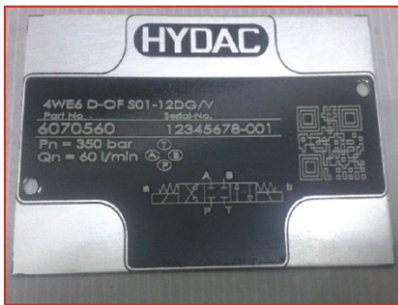
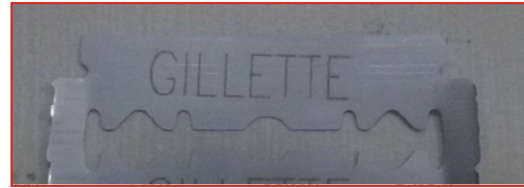
MODEL PX SERIES



TECHNICAL SPECIFICATION :

- ❖ Marking area 100 X 100 mm.
- ❖ Laser Type Ytterbium Fiber.
- ❖ Wavelength 1060-1070nm.
- ❖ Freq Range 20-25KHz.
- ❖ Spot Diameter 25-80 um.
- ❖ Beam Quality M2<2.
- ❖ Most of the time no needed for fixtures.
- ❖ Very small foot print.

LASER MARKED SAMPLE



Customised Work Stations for


- Chassis
- Crank Shafts
- Connecting Rods
- MB Cap
- Crank Case
- Gears
- Batteries
- Flanges
- Pistons
- Cylinders
- Pump Body
- Graduations
- Frames
- & Many More

Our Service Network :

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