



## TRACE ROTETOR

# INDUSTRIAL MARKING SOLUTIONS

### 3-axis System for Circumferential Marking

- Trace Rotetor marking machine is fitted with a 3 axis rotary device in order to mark on round components.
- The device comes along with a standard 3 jaw chuck. However it can be easily replaced by a pneumatic chuck or collet chuck or hydraulic clamping system for production requirements.

### Specifications

Weight of job	: 10, 20, 40, 60, 80kg models available.
Linear movement	: 100mm
Chuck size	: 80mm standard. Other sizes available.

**Marks on all metals, hard and soft.**

### Machine Detail

Marking Window	: 100 x 100mm
Height of Part to be Marked	: 300mm
Character	: 0.5mm to 99.9mm
Marking Fashion	: Linear, Angular, Circular, Inverted, Reverse
Available Fonts	: 5x7, 7x9, Dot, Fast.
Facilities	: Data Codes, Serial Number, Lot Number, Shift Codes, Logos Can be Marked
Pin	: Tungsten Carbide Pin
Pin Life	: 9 Million Dots

**Barcode Scanner can be integrated directly.**

### Software

- Operates to Windows Standard
- Pull Down Menus
- Hot Keys...
- Toolbar & Statusbar
- Unlimited Storage of Design...
- User friendly interface...

### Suitable for Marking

- CNC Drill Chucks
- Pneumatic Cylinder Bodies
- Connectors
- Round Punches
- Gears on Circumference
- Shock Absorbers

### Optional

- Job Supports
- marking Machine Moving Version
- Jumbo Controller

### Extras

- Components for Software Customization
- Foot Switch Operation
- End of marking output
- Additional I/Os for Integration
- Force Codes for Different Depths
- Pneumatic/Stepper Controlled Z axis
- Stepper Rotary axis for Peripheral Marking
- Turnkey Marking Solutions
- Customized work Holding Devices
- Name Plate Holding Manual / Automatic Devices