



ROTO FAMILY

ROTO DUOS & ROTO QUAD

Benefits at a Glance

Standard Multistation Machine - 2/4 Station

Robust Industrial Machine

Customized Options Available

Mass Serial Production

Standardized Modular Automations

European components selected carefully



2D ON 2D
Engraving



MARKING



STEP
MARKING

Flexible Processing Operation

Roto machine come with two options of indexing table can be automated modularly with robot/automotive ejection/camera/reader etc. Optical Z-motion for quick positioning can be optionally added to standard motorized Z-motion

Great Ergonomical Design

The cautiously measured design of the workspace allows the machine operator to work without becoming tired. The entire work area is highly accessible. The fume extractors ensure a safe working environment

Easy Operation

You can't get things simpler than this : Easily operatable user interface help in setting all the laser parameters. The Markomark software can be programmed flexibly & controlled easily

Mass Serial Production

Because of larger dimensions, Roto avail you enough space and is ideal for medium size objects. You can inscribe 2 or 4 medium size object at once that increases the production rate. They are processed automatically & can be integrated with vision system

Technical Specification ROTO DUOS

	Class I
	Max. Workpiece Weight <15 kg
	Nominal Parts Dimensional 150X150X150 mm
	Materials Metal, Plastic, Composite
	Machine Dimension / Production 1200X670X1550mm / Low
	Safety Goggles Always wear safety goggles

Technical Specification ROTO QUAD

	Class IV / I
	Max. Workpiece Weight <15 kg
	Nominal Parts Dimensional 150X150X150 mm
	Materials Metal, Plastic, Composite
	Machine Dimension / Production 1240X815X1663 mm / High
	Safety Goggles Always wear safety goggles

Laser Marking



	DUOS	QUAD
Vision Inspection & Barcode Reader	No	Yes
I Tracy	Yes	Yes
Custom UI	Yes	Yes

Optional Items



Motorized XY Axis



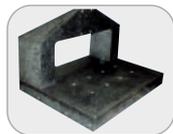
Motorized Rotary Axis



Palette System



Air Conditioning unit



Granite Table



Motorized Z- axis (remote control)



Force 3+ Fume Extractor



Upgrades Available

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