

ESPADA 1250

CNC Engraving and Milling Machine



CNC-controlled, gantrytype engraving and milling machine for the utmost in precision. Whether you want to engrave the smallest of fonts (1.5 mm), or produce large front panels and signs on a wide variety of different materials, the ESPADA 1250 is a universal machine for a wide range of applications. All sensitive parts are protected from dust and swarf.

The use of high-quality components guarantees a long serviceable life with a minimum of maintenance costs. This machine will keep its value for years to come. Materials from acrylic (Plexi-glas) to stainless steel can be engraved on this machine. Pushthrough in X and Y for oversized plates. Available with T-slot, drilled and tapped, or integrated vacuum table.

FACTS

Working range (X x Y x Z)	1.000 x 1.250 x 100 mm
Drive resolution	< 2 µm
Feed rate, inside material	3,3 m/min
Feed rate, outside material	6,5 m/min
Load bearing capacity	150 kg
Spindle speed	5.000 - 60.000 min-1
Spindle output	0,3 - 2,6 kW
Overall dimensions X x Y x Z	1.950 x 2.000 x 1.900 mm
Weight of the machine	1.200 kg