

USED MACHINE: Finn-Power LP6

MACHINE TYPE: PUNCHING & LASER CUTTING FMS

Manufacturer: Finn-Power

Model / type: LP6

Control: Siemens

Loading device: yes Type: LSR3000

Unloading device: yes Type: LSR3000

Year of manufacture:2003

Siemens Sinumerik 840D control

Work area 1500 x 3000mm without reposition

Punching force of 300KN (hydraulic punching stroke)

Laser-Rofin-Sinar TR 025 (2500 Watt TRIAGON)

High pressure cutting head with removable lens cartridge

External laser cooling system

External exhaust system

2 pcs drop doors (300 x 400mm and 800 x 800mm)

Sorting unit SUB-8L (8 sorting positions, box size 600x400x200mm)

Part conveyor LC3

Laser scrap conveyor

LSR3000 loading and stacking robot

Upforming system (2 forming stations)

Tool lubrication

Vacuum system for punching scrap conveyor removal SC1V

3 pneumatic sheet clamps with central locking and automatic move of single clamp

TU6 tapping station

Video monitoring of laser

Safeties, CE-mark

Is programming software included: yes Name: NC-Express Laser

Is the machine in operation

Operating hours: Laser hours = 29.180 Punch hours= 20.024

TURRET

FIXED TOOL HOLDERS:

A

B 8

C 2

D

E

INDEX TOOL HOLDERS:

Bi 3 Bif 1

Ci 2 Cif 1

Di 1 Dif

MULTI-TOOL HOLDERS:

2x MT6-A

OTHER (e.g. Easy Tapping):

SPECIAL TOOL SOFTWARE (e.g. Wilson Wheel, MT6-AU):

Location: Portugal







