

FRH 50



Model for machining where power and precision performance are required. Perfect for engravings and machining of moulds and prototypes. Also with option of vacuum table for the realization of orthopedic templates. Very strong and low maintenance, features of the all FRH series. With transmission by screw&nuts balls recirculation on all axes. Useful working area of 350x250cm and height of 100 mm.

ESPECIFICACIONES:

- Steel frame.
- Vacuum table with integrated vacuum pump.
- CNC Control TexComputer touch screen.
- Linear guides with self-lubricated.
- Transmission on all axis by ball screw.
- 30Kg /cm PaP Sanyo Denky Motors.
- Resolution 0,05mm.
- Chip aspiration system.
- ELTE brushless spindle 1,5 CV, 24000rpm, 3CV in option.
- Probe for Z axis zeroing.
- Laser pointer for verification of zeroing of X, Y axes.
- Machine dimensions 620x800 mm.
- Working dimensions 350x280 mm.
- Useful bridge height Z 140mm.



1 year warranty. Certificate CE, ISO9001.