



MAHEZASA MAQUINAS – HERRAMIENTA ZARAGOZA S.A.

Ctra. Castellón km. 4,900, T. 34 976 500011 F.34 976 500174, 50013 Zaragoza (España)

e-mail: comercial@mahezasa.es - www.mahezasa.es



| | |
|----------------|--------------------------------------|
| Ref | 06892 |
| Machine | CNC BED MILLING MACHINE |
| Brand | LAGUN |
| Model | FBF-1600 |
| | Equipped with: HEIDENHAIN CNC |

Main Technical Data

TABLE

- Useful Surface 1.680 x 680 mm
- T-slots (number – width) 5– 22 mm
- T-slots distance 100 mm
- Max. weight permissible on table 3.640 kg

TRAVELS

- Longitudinal travel 1.430 mm
- Cross travel of the ram 850 mm
- Automatic vertical travel 750 mm

SPINDLE

- Spindle taper ISO 7388/1-50(BT-50 – ANSI-50)

SPEEDS

- Number of speeds 18
- Speeds range 28 – 1.800 rpm

FEEDRATES

- Number 12
- Work feedrates 0 – 2.250 mm/min
- Rapid feedrates 6.000 mm/min

MOTORS POWER

- Main axis motor power 3 HP / 11 kW
- Feedrates motor power X 24 Nm / Y 16 Nm / Z 16 Nm
- Cooling moto-pump motor power 0,38 HP / 0,28 kW

OTHER SPECIFICATIONS:

- Hydraulic speed change system.
- Automatic lubrication.
- Electro-magnetic clutch for braking of the main spindle.
- Hardened and ground slideways with Turcite protection.

(Characteristics based according to technical data)