

Jain Laboratory Instruments







Product Code . JL-CLE-9027

CNC Milling Machine XL

Description

CNC Milling Machine XL

The fifth axis (B axis) controls the tilt of the tool itself.

But the skill to program such geometries is beyond that of most operators.

The CNC machines can exist in virtually any of the forms of manual machinery.

Therefore, 5-axis milling machines are practically always programmed with CAM.

The most advanced CNC milling-machines, the multiaxis machine, add two more axes in addition to the three normal axes (XYZ).

When all of these axes are used in conjunction with each other, extremely complicated geometries, even organic geometries such as a human head can be made with relative ease with these machines.

Specification:-

Max. drilling capacity:-

max. 20 mm

Face milling capacity (Max.):-
max. 63 mm
End milling capacity (Max.):-
max. 20 mm
Working table size:-
700x180 mm
Positioning accuracy:-
±0.025/300 mm
Motor power:-
850 W/230 V~50 Hz
Coolant pump:-
40 W