



# AUTOMATION

French manufacturer of CNC milling machines for non-ferrous materials

**DBA**



The DBA milling center is designed for milling thick aluminium in order to produce complex part or mould, and is fully bellow-protected .  
It is also convenient for milling extremely dusty technical parts as well as plastics and wood

It is available in 3 basic sizes :

- 1600 x 3100 mm (62.9 x 122 in)
- 2100 x 3100 mm (82.6 x 122 in)
- 2100 x 4100 mm ( 82.6 x 161.4 in)

In these 3 sizes, the basic configuration includes :

- A 12 Kw, 24,000 RPM electro spindle with automatic tool change by ISO30 spindle taper , ER32 collet chuck, max. tool diameter 20 mm (0.78 in)
- A tool magazine for 10 tools with tool touch probe
- A vacuum table for parts holding
- A pneumatic lifting suction system for chip removal
- Minimal quantity lubrication (MQL)

DBA can be configured with various options to meet your production needs