

SBC

AUTOMATION

French manufacturer of CNC milling machines for non-ferrous materials

DBS



The DBS milling center is a fully bellow-protected DBE version, designed for machining extremely dusty technical parts such as composites, but also works with plastics, wood, aluminium, brass

It is available in 4 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)
- 2300 x 4300 mm (90.6 x 169.3 in)

In these 4 sizes, the basic configuration includes :

- A 7.5 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)

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