

## SMEC SM400DDH



**Type:** Vertical machining center Vertical

**Brand:** SMEC

**Model:** SM400DDH

**C.N.C:** Fanuc 0iTF

## Technical information

### TABLE

Table dimensions: 660x575 x2 mm

### CAPACITY

Longitudinal X-travel: 400 mm  
Cross Y-travel: 400 mm  
Vertical Z-travel: 450 mm

### SPINDLE

Spindle nose: 30 ISO  
Spindle speed: 12.000 rpm.  
Motor power: 7.5-11 Kw

### TOOL WAREHOUSE

Tool Stations: 20 x2 no.

### Twin Spindle

Spindle Speed  
**12,000 rpm**

Spindle Motor  
**5.5/7.5 kW**

Spindle Torque  
**35/47.8 N.m**



- 1988 - Started as Samsung Heavy Industries Machine Tools Business
- 1989 - Horizontal and vertical machining center technology partnership with OKK Japan
- 1991 - Turning center and vertical machining center technology partnership with Mori Seiki
- 1996 - 5-sided processing center technology partnership with Toshiba
- 1999 - Spun out from Samsung Aerospace Industries and established SMEC Co., Ltd



## SM 400DDH

### Great Productivity, Vertical Tapping Center

Ideal for mass production of automotive parts, IT parts and mold machining.  
Newest champion in vertical tapping centers  
Futuristic vertical machining center with advanced technology in a compact design

