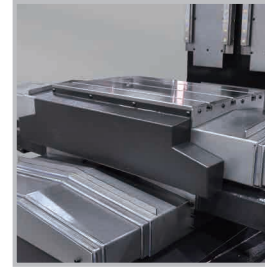


# SM 400DH

## TAPPING CENTER



### SM 400DH 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

### Major Specifications

DESCRIPTION		SM 400DH (Mitsubishi)	SM 400DH (Fanuc)	
Travel X/Y/Z&W	mm	530×400×415	530×400×415	
Head Pitch	mm	300±0.05	300±0.05	
Distance from table top to spindle spindle nose	mm	180-595	180-595	
Working Surface - table size	mm	750×400	750×400	
Loading capacity	kgf	200	200	
Spindle Speed	min <sup>-1</sup>	24,000	20,000	12,000
Spindle Motor(15min/cont.)	kW	2.2/3.7	3.7/5.5	5.5/7.5
Rapid Traverse(X/Y/Z)	m/min	60/60/48	60/60/48	
Tool Shank	-	BBT30(BT30)	BBT30(BT30)	
Tool Changing Time(T-T)	sec	0.8	0.8	
Magazine Capacity	ea	20	20	
Required floor space (L×W×H)	mm	2,760 × 1,850 × 2,300	2,760 × 1,850 × 2,300	
Machine weight	kgf	4,100	4,100	
Controller		Mitsubishi	Fanuc Series	