

# TOTAL CATALOG

BED TYPE MILLING MACHINE  
MACHINING CENTER  
CNC MILLING MACHINE  
SIMULTANEOUS 5 AXIS  
DOUBLE COLUMN MACHINING CENTER

KMB : MANUAL

POINT : ONE AXIS CNC CONTROL(HEIDENHAIN TNC124)



**KMB/POINT-U3/U5**  
UNIVERSAL CNC MILLING MACHINE



**KMB/POINT-U6**  
BED TYPE UNIVERSAL MILLING MACHINE



**KMB/POINT-V5/V7**  
BED TYPE VERTICAL MILLING MACHINE

2

(Unit:mm)

SPECIFICATION	KMB/POINT-U3/U5	KMB/POINT-U6	KMB/POINT-V5/V7
TABLE SIZE	1,700×470 2,000×530	2,200×550	2,000×530 2,700×750
STROKE(X/Y/Z)	1,200 / 600 / 550 1,400 / 600 / 650	1,600 / 720 / 700	1,400 / 600 / 650 2,000 / 1,000 / 800
FEED(X/Y/Z)	2,000/2,000/1,000	2,000/2,000/1,000	2,000/2,000/1,000
RAPID FEED(X/Y/Z)	5,000/5,000/2,500	5,000/5,000/2,500	5,000/5,000/2,500

KMB : MANUAL  
 POINT : ONE AXIS CNC CONTROL(HEIDENHAIN TNC124)

## KMB/POINT-U7

BED TYPE UNIVERSAL MILLING MACHINE



## KMB/POINT-U7(SPECIAL)

BED TYPE UNIVERSAL MILLING MACHINE



(Unit:mm)

SPECIFICATION	KMB/POINT-U7	KMB/POINT-U7(SPECIAL)
TABLE SIZE	2,700×750	3,300×750 3,900×750
STROKE(X/Y/Z)	2,000 / 1,000 / 800	2,600 / 1,000 / 800 3,200 / 1,000 / 800
FEED(X/Y/Z)	2,000/2,000/1,000	2,000/2,000/1,000
RAPID FEED(X/Y/Z)	5,000/5,000/2,500	5,000/5,000/2,500



**COMBI-U3**  
UNIVERSAL CNC MILLING MACHINE

**COMBI-U6**  
UNIVERSAL CNC MILLING MACHINE



**COMBI-U10**  
UNIVERSAL CNC MILLING MACHINE



4

(Unit:mm)

SPECIFICATION	COMBI-U3	COMBI-U6	COMBI-U10
TABLE SIZE	1,700×470	2,200×600	2,660×1,100
	2,000×470		3,140×1,100
			3,600×1,100
STROKE(X/Y/Z)	1,100 / 600 / 550	1,600 / 750 / 700	2,300 / 1,050 / 850(1,100)
	1,400 / 600 / 550		2,800 / 1,050 / 850(1,100)
			3,200 / 1,050 / 850(1,100)
SPINDLE MOTOR	9.2kw	11kw	18.5 / 22kw

## COMBI-V10

VERTICAL MACHINING CENTER



## U800

CNC BED TYPE MILLING MACHINE

## U1000

CNC BED TYPE MILLING MACHINE

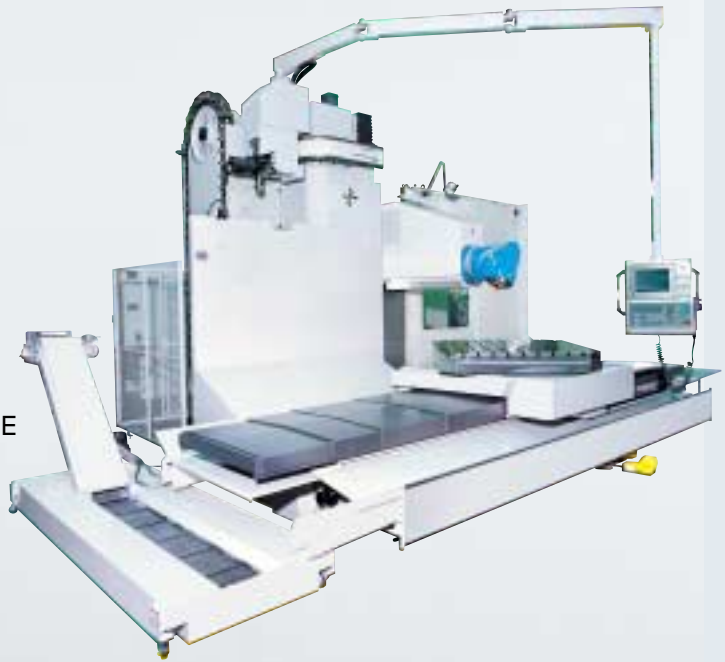


SPECIFICATION	COMBI-V10	U800	U1000
			(Unit:mm)
TABLE SIZE	2,660×1,100 3,140×1,100 3,600×1,100	2,300×875	2,500×900 (1,050) / 3,100×900 (1,050) 3,600×900 (1,050) / 4,100×900 (1,050) 4,500×900 (1,050) / 5,000×900 (1,050)
STROKE(X/Y/Z)	2,300 / 1,050 / 850(1,100) 2,800 / 1,050 / 850(1,100) 3,200 / 1,050 / 850(1,100)	1,900 / 800 / 850	X : 2,100 / 2,600 / 3,100 / 3,600 / 4,100 / 4,500 / 5,000 Y : 1,000 / 1,250 Z : 1,050 / 1,350 / 1,600 / 2,000
SPINDLE MOTOR	30 / 37kw	18.5 / 22kw	30 / 37kw
ATC	40	20	20, 30, 40, 50, 60

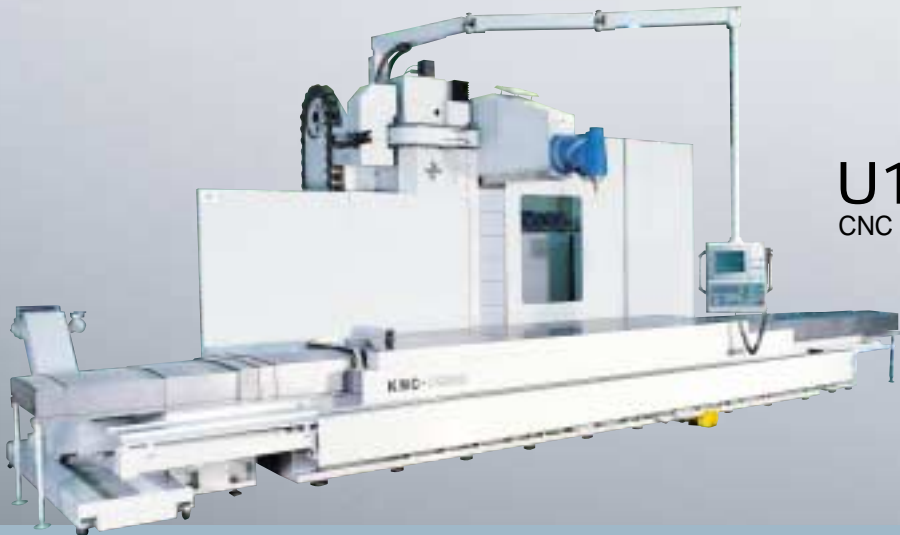


**FTV-500**  
SIMULTANEOUS 5 AXIS

**RT1000**  
CNC BED TYPE MILLING MACHINE  
WITH ROTARY TABLE



**U1000SUPER**  
CNC BED TYPE MILLING MACHINE



(Unit:mm)

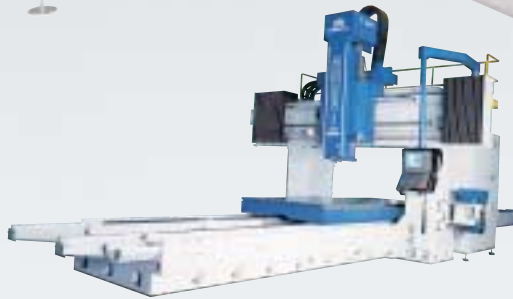
SPECIFICATION	FTV-500	RT-1000	U1000SUPER
TABLE SIZE	400×400	1,400×1,200 1,600×1,400	4,500 / 5,000×1,400
STROKE(X/Y/Z)	820×500×550	X : 2,500 / 3,000 Y : 1,000 / 1,250 Z : 1,600 / 2,000	X : 4,100 / 4,500 / 15,000 Y : 1,250 Z : 1,050 / 1,350 / 1,600 / 2,000
SPINDLE MOTOR	11 / 15kw	30 / 37kw	30 / 37kw
ATC	32	30, 40, 50, 60	20, 30, 40, 50, 60





## MIMAX-V2300/2800/3300/4300

DOUBLE COLUMN VERTICAL MACHINING CENTER



## MIMAX-U3300/4300

DOUBLE COLUMN UNIVERSAL MACHINING CENTER



SPECIFICATION		V2300	V2800	V3300	V4300	U3300	U4300
Distance between columns		2,300	2,800	3,300	4,300	3,300	4,300
Distance from spindle nose to table top		200 - 1,000(1,200)	200 - 1,000(1,200)	200 - 1,000(1,200)	200 - 1,400(1,800)	200 - 1,400(1,800)	200 - 1,400(1,800)
Stroke	X axis	3,700 / 4,700 / 5,700	3,700 / 4,700 / 5,700	6,000	6,000	6,000	6,000
	Y axis	3,000	3,500	4,200	5,200	4,200	5,200
	Z axis	800(1,000)	800(1,000)	800(1,000)	1,200(1,600)	1,200(1,600)	1,200(1,600)
Table size(width × Length)		1,800 × 3,500/4,500/5,500	2,300 × 3,500/4,500/5,500	2,700 × 5,500	3,500 × 5,500	2,700 × 5,500	3,500 × 5,500
Spindle Motor con / 30min		30 / 37kw	30 / 37kw	30 / 37kw	30 / 37kw	22 / 30kw	22 / 30kw
ATC		40(60)	40(60)	40(60)	40(60)	40(60)	40(60)

(Unit:mm)

Agent / Distributor



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43 - 1

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