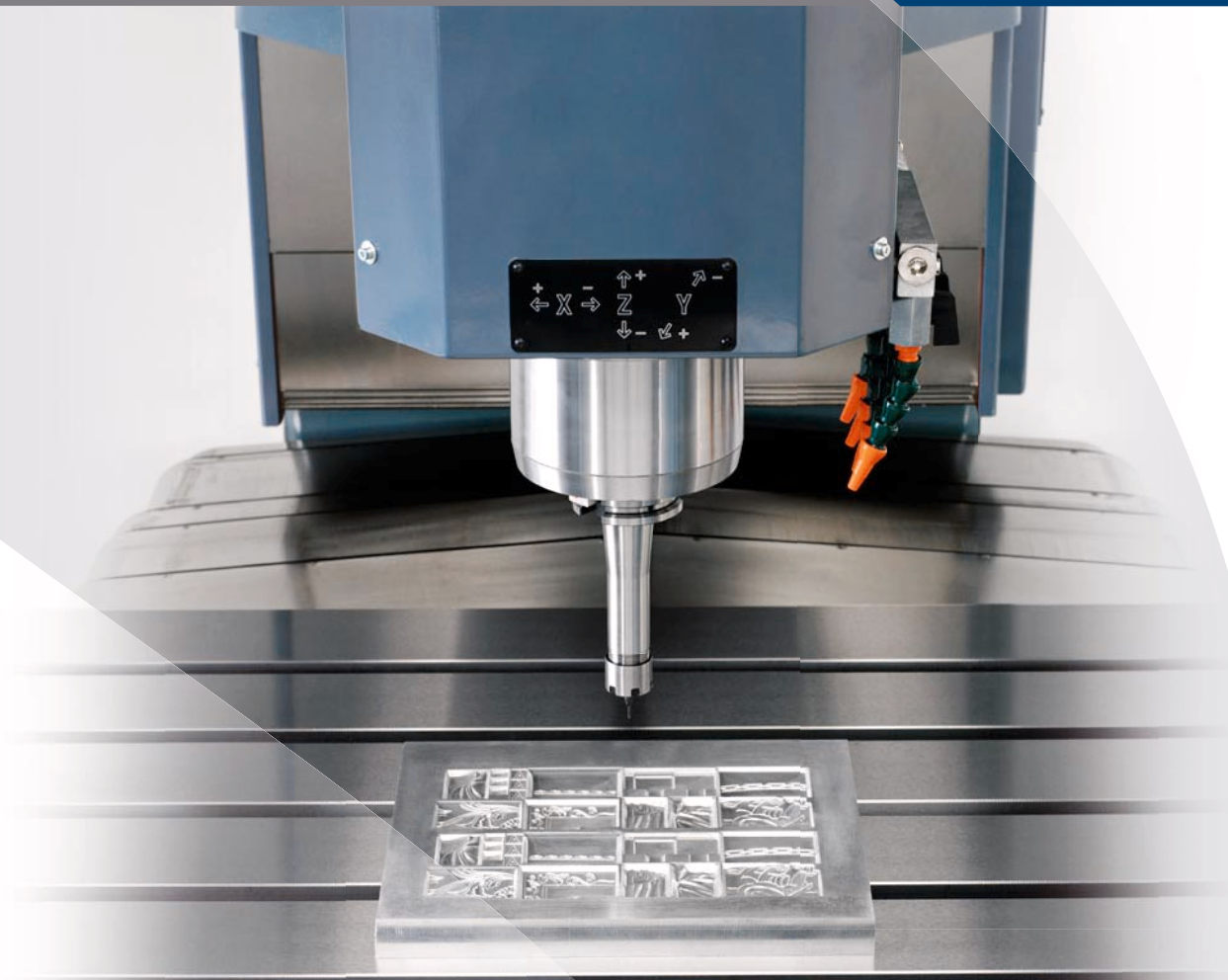
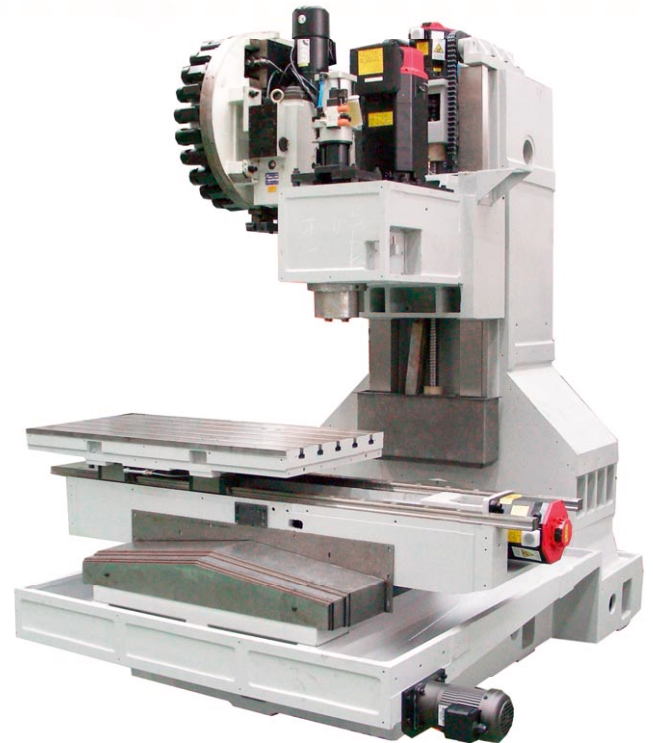
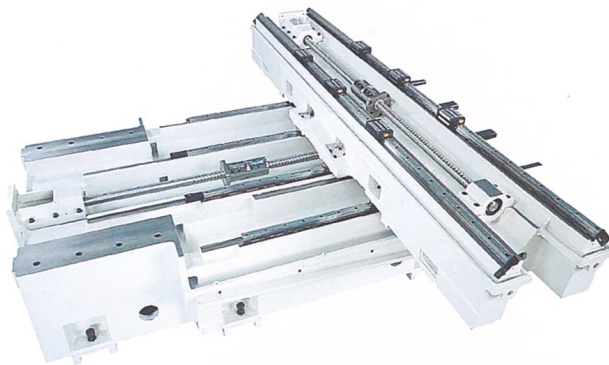
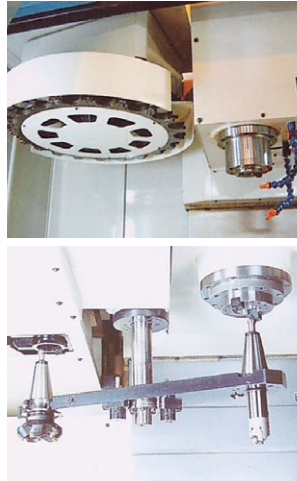
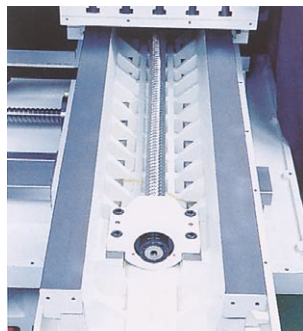


VERTICAL MACHINING CENTRES
WITH CROSS-TABLE

VDL



- **Massive symmetrical structural casting** to assure high rigidity and perfect vibration absorbing during heavy cutting conditions
- **High worktable loading capacity**
- **Y-axis massive guideways** are designed to support heavy loads during heavy-duty chip removal applications
- Linear guideways on X/Y/Z axes, thus greatly guarantees **high machine dynamics**
- **High speed**, high rigidity and good accuracy spindle
- Tool magazine up to 24 positions (random)



		TECHNICAL DATA	
		VDL 600A	VDL 1000
Table size	mm	800x420	1120x560
X-axis travel	mm	600	1020
Y-axis travel	mm	420	560
Z-axis travel	mm	520	600
X/Y/Z rapid traverse speed (feedrate)	m/min	24 / 24 / 20 (10)	24 / 24 / 18 (10)
Spindle motor power (option)	kW	7.5 (11)	11 (15)
Spindle speed range	rpm	8000	10000
Tool type		ISO 40	ISO 40
Number of tools		Random 24	Random 24
Max table loading capacity	kg	500	750
Overall dimension: L x W x H	mm	2310 x 2040 x 2200	2530 x 2820 x 2500
Net weight	kg	4800	7000

