

## **KUPER SWT HL**



Perfect for industry, with jointer system and many other individual options

## **Specifications:**

Description:	Standard:	Optional possibilities:
Working width	15 up to 230mm	10 up to 400mm
Working height	10 up to 150mm	5 up to 230mm
Feed speed	6 up to 36m/min	2 up to 80m/min
Axial adjustment range	Horizontalspindle 40mm	Horizontalspindle up to 60mm
	Vertikalspindle 80mm	Vertikalspindle up to 100mm
Spindle configurations	1 up to 10 spindles	
Spindle motor power	All 7,5KW	Bottom up to 37KW
		Right and left up to 15KW
		Top up to 22KW
Universalspindle	7,5KW	Up to 11KW
Sawspindle	11KW	Up to 45KW
Spindle rpm	6.000U/min	2.000 up to 9.000U/min
Spindle diameter	40mm	50mm
Tool diameter	First bottom 125 up to 180mm	Bottom up to 250mm
	Vertical 125 up to 232mm	
	Horizontal 125 up to 225mm	
Cutting depth for profiles	Up to 20mm	Up to 35mm

## **Standard equipment:**

- Quick clamping system "Pro Lock"
- Hard chrome surface on all table plates and fences
- Feed speed individually adjustable via frequency
- Continuous feed strand, power transmission via worm gear and propeller shaft
- Feeded double mounted in- and outfeed rollers in the machine table
- Hand pump for table lubrication
- Electronic start-stop system for spindle motors
- Feed- and spindle motors performed as IE2 energy efficient motors
- Pneumatically absorbed pressure shoe behind the upper spindle improved dynamically by lineal guides
- Electrically height adjustment of the feed beam

