

1.2.5 Type HK 1500 L

- Machine data

Total length	mm	4850
Total width	mm	2650
Total height	mm	5000
Flange diameter	mm	500
Total weight	kg	45000

- Adaptable saw blades

Smallest saw blade diameter	mm	1300
Biggest saw blade diameter	mm	1620

- Work piece diameters

Biggest layer width with tubes	Ø 270 mm	1080
Biggest layer width with square material	270 mm	950

- Main drive data three phase motor with FU

Nominal power	kW	132
Rated speed	Rpm	1485
Infinitely output speed range	Rpm	15 – 38

Feed motor AC Servo motor

Nominal power	kW	15,7
Infinitely feed speed	up to mm/min	1200
Rapid return	mm/min	7500

Central lubrication device kW 0,1

Hydraulic kW 37

- Control Siemens S7

Modifications of above mentioned data are possible