

1.2.4 Type HK 1000 E

- Machine data

Total length	mm	3650
Total width	mm	1250
Total height	mm	2200
Flange diameter	mm	320
Total weight	kg	21000

- Adaptable saw blades

Smallest saw blade diameter	mm	850
Biggest saw blade diameter	mm	1140

- Work piece diameters

Smallest work piece diameter	mm	60
Biggest work piece diameter	mm	370
Biggest square measurements	mm	340

- Main drive data three phase motor with FU

Nominal power	kW	90
Rated speed	Rpm	1485
Infinitely output speed range	Rpm	23 – 59

Feed motor AC Servo motor

Nominal power	kW	8,5
Infinitely feed speed	up to mm/min	1200
Rapid return	mm/min	6000

Central lubrication device kW 0,1

Hydraulic kW 22

- Control Siemens S7

Modifications of above mentioned data are possible