

1.2.2 Type HK 400 E

- Machine data

Total length	mm	2700
Total width	mm	1250
Total height	mm	2000
Flange diameter	mm	160
Total weight	kg	7000

- Adaptable saw blades

Smallest saw blade diameter	mm	370
Biggest saw blade diameter	mm	540

- Work piece diameters

Smallest work piece diameter	mm	30
Biggest work piece diameter	mm	160
Biggest square measurements	mm	145

- Main drive data three phase motor with FU

Nominal power	kW	30
Rated speed	Rpm	1465
Infinitely output speed range	Rpm	45 – 112

Feed motor AC Servo motor

Nominal power	kW	7,5
Infinitely feed speed	up to mm/min	1200
Rapid return	mm/min	6000

Central lubrication device kW 0,1

Hydraulic kW 7

- Control Siemens S7

Modifications of above mentioned data are possible