

1.2.3 Type HK 700 E

- **Machine data**

Total length	mm	3150
Total width	mm	1450
Total height	mm	2000
Flange diameter	mm	240
Total weight	kg	14000

- **Adaptable saw blades**

Smallest saw blade diameter	mm	600
Biggest saw blade diameter	mm	780

- **Work piece diameters**

Smallest work piece diameter	mm	60
Biggest work piece diameter	mm	240
Biggest square measurements	mm	210

- **Main drive data three phase motor with FU**

Nominal power	kW	55
Rated speed	Rpm	1480
Infinitely output speed range	Rpm	33 – 82

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 11

- **Control Siemens** S7

Modifications of above mentioned data are possible