

## 1.2.7 Type HK 1800/1500 E

### - **Machine data**

Total length	mm	5550
Total width	mm	2050
Total height	mm	2900
Flange diameter	mm	500
Total weight	kg	52000

### - **Adaptable saw blades**

Smallest saw blade diameter	mm	1620
Biggest saw blade diameter	mm	2000

### - **Work piece diameters**

Smallest work piece diameter	mm	220
Biggest work piece diameter	mm	700
Biggest square measurements	mm	650

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

Nominal power	kW	160
Rated speed	Rpm	1480
Infinitely output speed range	Rpm	12 – 29

### **Feed motor AC**    **Servo motor**

Nominal power	kW	15,7
Infinitely feed speed	up to mm/min	1200
Rapid return	mm/min	6000

### **Central lubrication device**

kW                      0,1

### **Hydraulic**

kW                      37

### - **Control Siemens**

S7