



### KF78/23

#### Multi-spindle copy routers



- For routing lock cylinders and handle holes up to a profile thickness of 70 mm
- Routing in two planes (vertical and horizontal) using two copy routing units which operate completely independently
- Copy routing at a ratio of 1:1 using both router spindles
- Routing using stops or copy templates
- Plastic-coated table protects profile surfaces
- Pneumatic clamping, horizontal
- Pulsed coolant system

#### Options

- Copy templates
- Copy template blanks
- Collets
- Stands and guide bars
- Workpiece supports and stops
- Cutting tools
- High performance cutting fluid



**2-spindle copy router KF  
78/23**



**2-spindle copy router KF  
78/23**



**2-spindle copy router KF  
78/23**





### KF 78/23 / MULTI-SPINDLE COPY ROUTERS

---

#### Horizontal cutting range:

- Cutting range using a stop 300 x 100 mm
- Cutting range using a copy template 270 x 70 mm
- Travel 80 mm
- 

#### Vertical cutting range:

- Cutting range using a stop 290 x 100 mm
- Cutting range using a copy template 230 x 70 mm
- Travel 120 mm
- Spindle speed 12,000 rpm
- Clamping range for profiles 150 x 150 mm
- Power supply 230/400 V, 3~, 50 Hz
- Power output 0.74 kW
- Compressed air supply 7 bar
- Air consumption per working cycle 12 l without spraying, 24 l with spraying
- Length 940 mm, depth 1,150 mm, height 1,600 mm, weight 260 kg