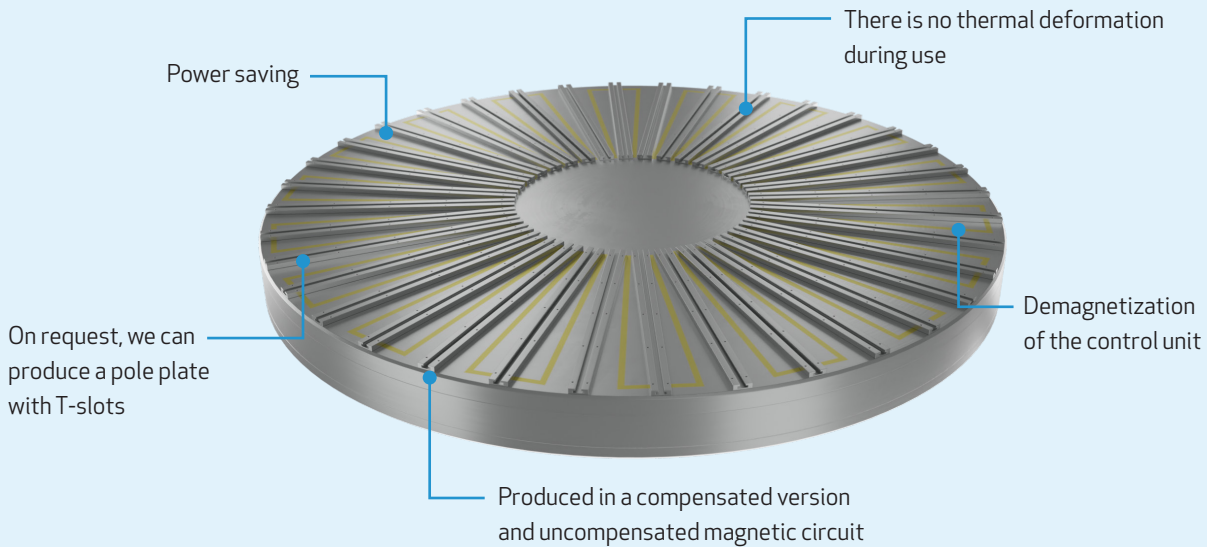


# Circu EP



## When to choose the Circu EP electromagnetic chuck:

The Circu EP series of chucks are designed for centric as well as off-centric clamping of ferromagnetic workpieces during turning and precision grinding on circular workbenches. Depending on the required operation or the nature of the workpieces to be clamped, it is possible to select a suitable combination of the polarity design and the magnetic system of the clamp.

### APPLICATION



Turning

### TECHNOLOGY



Electro-permanent

### CHUCK DIAMETER



from 400 mm

### HOLDING FORCE



up to 170 N/cm<sup>2</sup>

### POLES



Radial

### Other important parameters:

Application: Turning, grinding  
 Poles: Radial, parallel, concentric  
 Regrinding limit: 8 mm

### Use:

- + circular grinding, roughing, turning of circular or cylindrical parts
- + the specific version of the chuck depends on the customer's desired application
- + suitable control unit: EP-CU

Catalog number	D (mm)	H (mm)	Weight (kg)	Voltage (V)
Circu EP 400	400	90	76	170/340V
Circu EP 500	500	90	120	170/340V
Circu EP 600	600	100	195	170/340V
Circu EP 700	700	100	265	170/340V
Circu EP 800	800	100	365	170/340V
Circu EP 1000	1000	100	550	170/340V
Circu EP 1200	1200	110	990	170/340V
Circu EP 1500	1500	120	1550	170/340V

