



Electrical superfinishing attachment for mounting on large carrier machines for superfinishing of ground and turned surfaces. Well suited for superfinishing of large rollers to a mirror finish and for the simultaneous processing of several tracks.



Superfinishing Attachment 220

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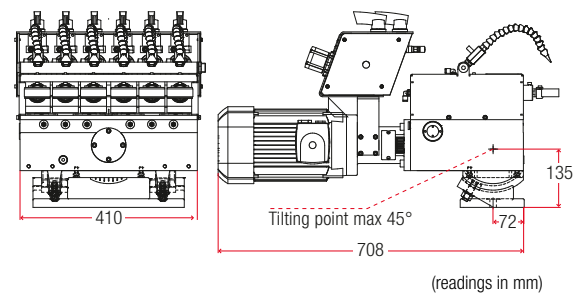
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The series 220 was designed for intensive, permanent and multiple shift work. The oscillation is mechanically produced through two opposed slides, thus enabling smooth operation. The adjustable oscillation amplitude remains constant under load variation.

The pressure of each superfinishing stone can be adjusted with the pneumatic stone guides. The wear of the superfinishing stone is continuously compensated.

Technical Specifications	Supfina 220
Frequency DH/min without frequency converter	1400
Frequency DH/min, min / max with frequency converter	500 – 1700
Amplitude in mm	0 – 2,5
Air pressure in bar	1 – 6
Weight in kg	75
Clamping device in kg	16
Control unit in kg	2,4
Stone guide stroke in mm	50
Piston surface in cm ²	20
No. of stone guides	2 – 6
Operating voltage without frequency converter	400 V / 50 Hz
Operating voltage with frequency converter	400 – 460 V / 50 – 60 Hz
Driving power	1,1 kW
Mounting position	0 – 90°

Supfina 220



Accessories



Supfina **guarantees** independent consulting, which considers not only the choice of superfinishing abrasives, but also all factors affecting your production.



Coolant Filter Unit

The superfinishing process requires ample flushing to the work surface. A built in filter ensures that the flushing agent will remain clean.

Engineering with High Precision



www.supfina.com

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