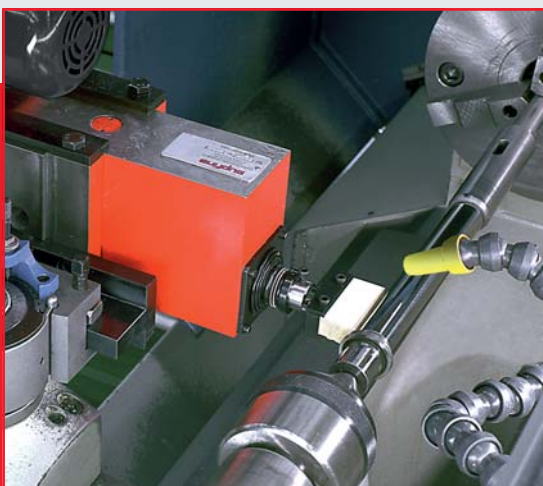


Superfinishing Attachments

Series 200/201



Electrical superfinishing attachment for mounting on small, medium and large carrier machines for superfinishing of ground and fine turned surfaces. Well-suited for workpieces with very small undercuts or radii. In addition to cylindrical components, the attachment can also be used on flat, lightly convex or lightly concave surfaces and bores.

Superfinishing Attachments

Series 200/201

supfina

Die Superfinish-Anbaugeräte der Baureihe 200/201 sind für den intensiven Dauer- und Mehrschichtbetrieb ausgelegt. Die Schwingfrequenz wird mechanisch mittels Doppelexenter erzeugt, wobei eine beeindruckende Laufruhe erreicht wird.

Die verstellbare Schwingamplitude bleibt auch unter Lastwechsel konstant. Die pneumatische Steinführung ist in das robuste Grauguss-Gehäuse integriert, wobei die Anpresskraft des Superfinish-Werkzeuges feinfühlig regelbar ist. Der Verschleiß des Superfinish-Werkzeuges wird automatisch kompensiert.

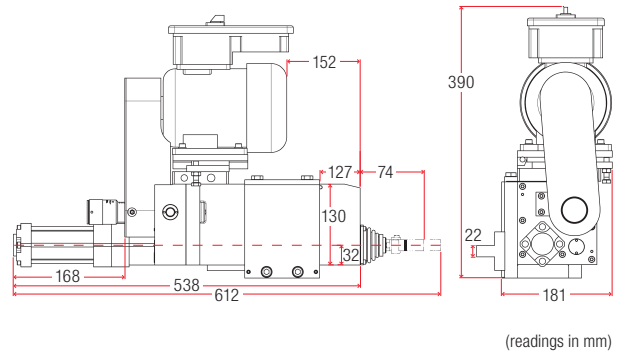
Technical Specifications	Supfina 200	Supfina 201
Frequency DH/min, max min	1200 0–800	2200 0
Amplitude in mm	0 – 5	5
Air pressure in bar	1– 6	1– 6
Weight in kg	28	37
Clamping device in kg	12	12
Stone guide stroke in mm	25	25
No. of stone guides	1	1
Piston surface in cm ²	12	12
Operating voltage	400 V/50 Hz	400 V/50 Hz
US Version	110 V/60 Hz	110 V/60 Hz
Driving power	0.18 kW	0.37 kW
Mounting position	0 – 90°	0 – 90°
Options		
Attachment type	right/left	
Drive	frequency controlled	

Superfinish Know-how

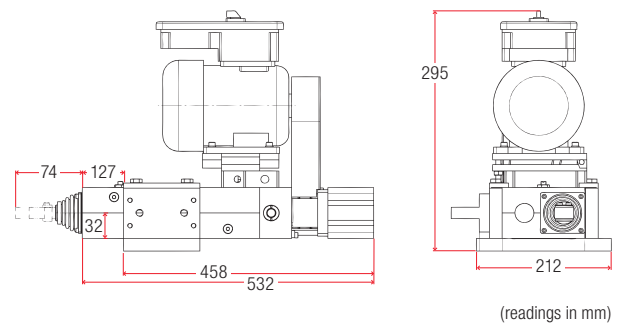
... in all applications with highest economical, ecological and efficient requirements for high-end surface and geometry qualities. You require technology consulting? Contact us.



Supfina 200



Supfina 201



Accessories

Tapefinishing devices are available for the supplementary assembly. With this device it is possible to use all kind of superfinishing tapes.



Reducing adapters make it possible to use smaller stones, with widths of 15 mm and smaller.



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

