



Press release

With turbo power in the deepest corners

The new Suhner LRC 20 – a perfect system

In the form of the new pneumatic drive machine LRC 20 and the matching VSC extension system, SUHNER now presents a set of



instruments that can also grind, mill, and polish places that previously could be accessed only with great difficulty: in the distant corners of impellers or the insides of narrow pipes.



Pneumatic drive for the highest demands

The new drive machine LRC 20 gives you 20,000 rpm to work with in your hand. At the same time, it is extremely slender and manoeuvrable, and fulfils all safety, ergonomic, and energy efficiency requirements. And it is pleasantly quiet. Even under full load, the sound pressure level is only 69.5 dB. A centrifugal governor regulates the speed to such precision that it saves about 20% of the compressed air needed for conventional technologies. The exhaust air is directed backwards, protecting the work surface from lubricating oil and reducing noise levels even further.

Inaccessible is a thing of the past

The system comes with matching extensions that can be attached to the machine for each application. Only 13 mm in diameter, the extension elements are very thin. They are made of corrosion resistant stainless steel and contain a long lived flexible shaft.

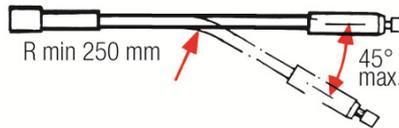
The user can choose from 500, 1000, and 1500 mm lengths.

With a handle, they can be fitted to the LRC 20 drive unit.



An extension you can bend

The special highlight: The extension elements are unique in that they can be bent through 45°, and so can really reach the furthest corners.



If you are seeking individual solutions, a Suhner grinding professional will be pleased to come to you directly and offer you on site the right combination of machine, abrasive, and application knowhow.

Further information

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