

Press release

Four new SUHNER compact pneumatic grinders

Specialists in significant value creation

With four new pneumatic grinders, SUHNER Abrasive expert is presenting a set of particularly lightweight, quiet, and handy tools. They are the optimal combination of ergonomics and performance. They are designed primarily for machine building, tool and mould making, aircraft construction, astronautics, automotive manufacture, and foundries.

These compact tools feature an exhaust air duct directed backwards, an integrated silencer, and a safety lever valve. Only 30 mm in diameter, the tools are a delight to use for fine work. A flexible bearing reduces vibrations to a minimum. The air consumption is between 0.2 and 0.8 m³/min.

User friendly – Speeds and equipment

The 250 W straight grinder LSB 25 H weighs only 380 g and measures a handy 198 mm in length. Operating at 25,000 rpm, it is ideal for carbide cutters and formed abrasives. This unites precision with powerful material removal.





Operating at 4500 rpm, the angle grinder LWB 4 is the right tool for powerful, low speed cutting on materials like aluminium and fibre composites.



Low speed work is also the domain of the heavy duty angle grinder LPB 4 with 1/4" thread. The unusually low angled head lends this tool extraordinary manoeuvrability.



The 350 W long neck straight grinder LLC 35 specialises in work on sites that are hard to access. Its power and its speed of 35,000 rpm make it ideal for applications with carbide cutters.

Details that have stood the test of time

The machines are delivered as standard with chucks (6 mm diameter, 11 mm A/F, 14 mm A/F), air supply hose, and exhaust air hose. The LPB 4 angle grinder features a 1/4" spindle instead of the chuck. The models LPB 4, LWB 4, and LSB 25 are fitted with a centrifugal governor for a constant working speed even under load.

Diverse machining operations are possible with the wide choice of abrasives like carbide cutters, formed abrasives, grinding sleeves, cartridge rolls, wire brushes, shaped polishing agents, and components from the SUN-fix grinding system.



Demo Service directly on site

Users can benefit from the mobile demo services provided by Suhner. This offers interested parties expert advice free of charge from experienced field workers. The demo services vehicle carries all of the usual tools, attachments, and abrasives that can be used to realise individual end to end solutions for actual workpieces and to optimise the added value.

Further information

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