

Press release

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Strip Series B300 – Unbeatable Price and Performance

The Schleuniger Group brings a new class of benchtop stripping machines to the market with the Strip Series B300. The B300 is the right choice for all those who require a particularly powerful and user-friendly strip machine. It impresses with an excellent price-performance ratio.

The B300 stripping machine is a new benchmark in simple, electrical benchtop machines. In its price class, the portable B300 opens up completely new possibilities for fast, and at the same time reliable, stripping of cables with cross sections from 0.03 to 8 mm² (32 to 8 AWG).

For the B300, the developers focused on ergonomics and simplicity since these factors have appreciable effects on performance. The brand-new machine design and the completely revised user interface on the high-resolution 5" color touchscreen offer unrivaled ease of use. The front cover is ergonomically angled and provides an excellent view of the cable feed. Its integrated scale positions the cable in the process. The cover is very simple to remove, giving the operator free access for changing blades and clamp jaws and for cleaning the stripping head.

The B300 is extremely easy to operate, even without programming knowledge. This is because the new design concept of the user interface optimizes user guidance on the touchscreen above all. Simplified input screen content and the guided menu navigation make for intuitive handling. Descriptive graphics and high-contrast operating elements simplify selection of the menu items. Process parameters stored in the software allow out-of-the-box use for the common functions of stripping with full and partial pull-off and recutting. More complex applications, the storing of articles, or a customer-specific process parameterization can be achieved with the optional software upgrade.

The repeat accuracy, mechanical precision, and short process cycles ensure high productivity in common stripping applications. No blade changes are required for all processable cables. The highly sensitive trigger mechanism and the option of always having an eye on the stripping process allow fast and uninterrupted working.

The combination of price and performance places the new B300 head and shoulders above the competition.



About Schleuniger

Founded (1975) and headquartered in Thun, Switzerland, Schleuniger is a global technology company and an innovative supplier of solutions for the cable processing and testing industry. Schleuniger solutions are found wherever precise connections, maximum productivity, reliable data traceability, and consistent value chains are required.

In total, Schleuniger and its subsidiaries DiIT, adaptronic, and Cirris have over 900 employees worldwide, serving customers from a wide range of industries, including automotive, information, and communication technology, industrial and consumer electronics and appliances, aerospace, defense industry, railway and transport, and medical technology.

With branches in Europe, the USA, China, and Japan as well as a global network of strategic sales and service partners, Schleuniger is always close to its customers.

The Schleuniger Group represents the Wire Processing business division of the listed Metall Zug Group.

Find more details at schleuniger.com and metallzug.ch.