

DESIGN AWARD 2019

2019 iF 設計獎

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Hilti DX-9 / Powder-actuated Nail Gun

The DX 9 is a powder-actuated fastening tool used for fixing metal decking to steel beams. The ergonomics and a self-explanatory form were central to the design development. While the upright working position reduces strain on the operator's back, the handle minimizes stress on wrists, elbows, and shoulders caused by recoil. Direct fastening is five times faster than traditional jointing methods, such as welding, and it also avoids toxic fumes. A simple display integrated into the handle shows the operator in real time when the tool needs maintenance, helping to prevent unplanned downtime.





BOSCH IXO 6 / Cordless Screwdriver

IXO, the world's best-selling power tool, is now even more intuitive and reliable thanks to the "furniture-protect" trigger. The new generation of this compact cordless screwdriver gives you the full control in every screw driving application through variable speed control. The more you push the trigger, the faster you go. No more damaged screws, no more splintered wood, for the perfect worry-free DIY experience. The iconic, reduced design underlines the product's intuitiveness and approachability and brings the screwdriver out of the toolbox into the living environment

William Tools Screen Slipping T-Handle Torque / Hand Tool

The Screen Slipping T-handle Torque screwdriver is made from high-tensile metal and eco-friendly materials. It is factory-calibrated to +/-4% and a new mechanism ensures that accuracy is retained for longer. Every wrench is supplied with a calibration certificate to satisfy the requirements of ISO 6789:2017 and ISO 9227(NSS). The core features of the product are a numeric screen display making it easy to read the torque value, an ergonomic grip that offers a better feel than other brands, and an alloy steel pawl which reinforces product stability and reliability.







SW-Stahl Ratchet / Reversible Ratchet The reversible ratchet from SW-Stahl impresses with its well-balanced design and ergonomic handling. Defined contours, a slim shape and a high-grade finish result in

The reversible ratchet from SW-Stahl impresses with its well-balanced design and ergonomic handling. Defined contours, a slim shape and a high-grade finish result in a professional and dynamic overall appearance. The smart details simplify the usage of the reversible ratchet for a smooth workflow: labels on the ratchets head show the direction of rotation, a flattened hole allows an easy mounting and the ergonomically designed handle enables optimal power transmission.



ELESA VB.839 Three- arm Knobs

VB.839 three-arm knobs are characterized by an ergonomic design that provides a safe and comfortable grip by allowing the operator to apply a more direct transmission of tightening torque. This new design represents two overlapping triangles shifted to an angle of 8°. Smooth surfaces and lack of cavities ensure easy cleaning. VB.839 is made from technopolymer with center caps in the ELECOLORS chromatic range for perfect aesthetic compatibility between knob and machine.



BOSCH YOUseries / Power Tools

To inspire people living in urban environments, Bosch have developed the new product line YOUseries. Very compact, but also very powerful, these products adapt perfectly to users' individual needs and lifestyles. They are built and designed to be used and stored in urban environments and to encourage less experienced "DIYers". The design focuses on making the tools more approachable, easy to use and fun to work with. Across the line, they reduce visual distraction and underline the haptic experience by applying laser finishing for smooth textures.

VBW LightCut Pro / Bolt Cutters

The new VBW LightCut Pro bolt cutter is specially designed for craftsmen working with reinforcement steel and wire mesh in concrete construction. In order to provide back-friendly and fatigue-free working, the two-component plastic-coated telescopic aluminum handles with soft grip zone were designed for safe and vibration-free working. The smooth-running kinematics and weight-optimized forged steel cutter head saves effort and supports precise cutting. The innovative design is trailblazing, and its optical appearance strongly differentiates it from existing products.

