



STANNOL

PIONEERS OF SOLDERING

PRESS RELEASE

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The new Flux-Ex cleaners from Stannol

The right product for every application

Stannol is expanding its product portfolio with five highly efficient cleaners. The new Flux-Ex series includes broadband and special cleaners that are perfectly tailored to their respective areas of application – e. g. for cleaning before the soldering process or for removing residues after soldering. All cleaners are delivered as a ready-to-use mix.

The new cleaners

- Flux-Ex Pre – efficient cleaning before soldering
- Flux-Ex Post – optimum cleaning after soldering
- Flux-Ex Post Power – extra powerful cleaning after soldering
- Flux-Ex Glue – the specialist for removing adhesives and heat-conducting pastes
- Flux-Ex Oven – the all-rounder for cleaning soldering systems

Flux-Ex Pre

Flux-Ex Pre is an aqueous cleaner for optimal removal of fluxes before soldering, SMD solder pastes on stencils, unpopulated misprints and stencil undersides in screen printers. The cleaner is pH-neutral and quick-drying, making it ideal for the rinsing process. Flux-Ex Pre can also be used in PV module production.

Flux-Ex Post

Flux-Ex Post thoroughly removes flux residues from assemblies as well as DCBs and power modules after the soldering process. The cleaner is also suitable for use in ultrasonic systems.



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Flux-Ex Post Power

Flux-Ex Post Power is an alkaline broadband cleaner for the thorough removal of flux residues, oxides and solder pastes after the soldering process. The high-performance cleaner is particularly suitable for assemblies, hybrids, stencils, misprints, solder frames and carriers as well as machine parts and magazines. Flux-Ex Post Power can be used in ultrasonic systems.

Flux-Ex Glue

Flux-Ex Glue was developed as a special cleaner for adhesives and heat-conducting pastes. The cleaner reliably removes contaminations from screens used in PV module production as well as from stencils, misprints, aluminium and stainless steel. Flux-Ex Glue is pH-neutral and quick-drying. The cleaner can also be used on water-sensitive products and is suitable for use in PV module production.

Flux-Ex Oven

Flux-Ex Oven is a foaming gel for manual cleaning of all types of soldering systems such as SMD ovens or wave soldering systems. Flux-Ex Oven removes flux residues thoroughly and gently, for example from machine parts, soldering frames, carriers, aluminium, GRP, polymers, stainless steel and glass. The cleaner can simply be sprayed on. Flux-Ex Oven is characterised in particular by good adhesion to the surface, short contact time and easy removal. Rinsing is not necessary.

More information on the new Flux-Ex cleaner series can be found at

<https://www.stannol.de/en/products/cleaner>



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About Stannol GmbH & Co. KG

Stannol can look back on a long tradition in solder production: the company has been combining experience and progress in its products for over 140 years. To this day, Stannol is considered a pioneer of modern soldering technology and is firmly established on the market as a brand. The company specialises in the production of solder wires, solder pastes, fluxes and solder bars. The product range also includes measuring and testing equipment, protective coatings and other accessories. In addition to its high quality standards, Stannol is also focusing on a more sustainable and ecological production process: Under the name greenconnect, the company offers a complete product range that focuses on sustainability and fairness.

Kontakt

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