MIXPAC™ DB 2K
Cordless two-component dispenser

Best versatility and highest reliability in its class!

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MIXPAC™ DB 2K dispenser

Perfectly coordinated technology combined with a memory function for quick and precise metering, powered by an 18-volt Li-Ion high-performance battery. A tool that is system-compatible with 2K cartridges and mixers of various dimensions.
Powerful to handle professional construction applications

Consistent dosing with each click
The unique memory function is easy to handle and allows application amounts to be consistently dispensed with a click of the trigger.

The application speed can be adjusted stepless, in any situation.

Reproducible quality of each adhesive
Equal curing time and reproducible quality of the adhesive is ensured with the "Dual-Drive-Rod" design of the dispenser and the MIXPAC cartridge and mixer technology.

For outdoor construction applications
Developed with serial applications in mind, and for typical outdoor construction environments where the DB 2K offers the same excellent productivity day after day.

Constant & Quick
With its robust design and a widely proven 18-volt Li-Ion high performance battery, it operates in a constant manner – the operator does not feel differences in viscosity.

Anti-drip function
Clean and efficient work is enabled by the anti-drip function. It automatically prevents dripping after stopping to dispense.
Innovative application expertise and services

Sulzer Mixpac is a leading global manufacturer of mixing and dispensing systems for two-component materials used in countless areas. The outstanding technology includes pistons, mixers and dispensers that stand for reliable and durable performance under the most adverse conditions.

The offering includes sales advice and technical support provided by a global organization.

DB 2K – Part of the MIXPAC system approach

Static mixer
- QUADRO™ mixing technology – excellent mixing performance, minimal pressure loss, high dispensing performance
- Wide range of mixers – optimal mixer for every application

Cartridges
- Side-by-side cartridges from 235 ml to 1500 ml
- Coaxial cartridges from 150 ml to 380 ml
- Rigid design – precise metering, more accurate applications, excellent long-term stability
- Valve piston – safe and fast filling, no air pockets

Dispenser
- Available in different versions to fit various 2-component cartridge sizes
Various anchor fastenings made simple with the MIXPAC™ DB 2K

Versatility
Perfectly metered quantities of injection mortar for fastening anchorages of various construction elements in the most diverse base materials (such as concrete or masonry).

Reliability
Simple usage of chemical anchors for the most demanding rebar fastenings in concrete, and for serial applications at substantial setting depths, setting post-installed rebar in bridge construction.

Productivity
Fast, easy mixing and dispensing for post-installed fastenings in hard-to-access positions or in cracked concrete, even at low temperatures.
Sulzer Chemtech Ltd, a member of the Sulzer Corporation, with headquarters in Winterthur, Switzerland, is active in the field of process engineering and employs some 4000 persons worldwide.

Sulzer Chemtech is represented in all important industrial countries and sets standards in the field of mass transfer and static mixing with its advanced and economical solutions.

The activity program comprises:

- Process components such as fractionation trays, structured and random packings, liquid and gas distributors, gas-liquid separators, and internals for separation columns
- Engineering services for separation and reaction technology such as conceptual process design, feasibilities studies, plant optimizations including process validation in the test center
- Recovery of virtually any solvents used by the pharmaceutical and chemical industry, or difficult separations requiring the combination of special technologies, such as thin film/short-path evaporation, distillation under high vacuum, liquid-liquid extraction, membrane technology or crystallization.
- Complete separation process plants, in particular modular plants (skids)
- Advanced polymerization technology for the production of PLA and EPS
- Tower field services performing tray and packing installation, tower maintenance, welding, and plant turnaround projects
- Mixing and reaction technology with static mixers
- Cartridge-based metering, mixing and dispensing systems, and disposable mixers for reactive multi-component material

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