

MIXPAC™ New Peeler™ 280mL 1:1

You want to use a 2-component cartridge with a 1-component dispenser? An easy to fill and easy to use cartridge? And what if that cartridge is also environmentally friendly and on top even allows you to save money?



MIXPAC™ New Peeler™ 280mL 1:1 is the answer! We are proud to introduce the next generation of 2in1 packaging for adhesive applications.

2 in 1 concept

The MIXPAC™ New Peeler™ 2in1 concept combines two materials in an inner and outer tube. In other words a 2-component product packed in a 1-component packaging shape allowing you to use 1-component dispensers. Moreover, it provides the ability of easy front fill or conventional back filling.

Form follows function

MIXPAC designers and engineers have worked together to meet actual market requirements and customer needs. When it comes to filling the new side-by-side outlet geometry allows for easier and faster front filling while at the same time retaining the option of back filling.

Applications

With a new and improved design for maximum results, the new MIXPAC™ New Peeler™ is ideal for a wide range of applications in the adhesives industry:



Chemical Anchoring



Structural Bonding



Sealing



Crack Repair

Sulzer MIXPAC | MIXPAC Mixpac | 3

MIXPAC™ New Peeler™ 280mL 1:1

The new 2in1 packaging system for easy front filling and enhanced performance



Innovation in Application

Sulzer Mixpac Ltd
Ruetistrasse 7
9469 Haag
Switzerland
Phone +41 81 772 20 00
Fax +41 81 772 20 01
mixpac@sulzer.com
www.sulzer.com

Legal Notice: This brochure is a general presentation. The information contained in this publication is believed to be accurate and reliable but is not to be construed as implying any warranty or guarantee of performance. We waive any liability and indemnity for effects resulting from its application. Please, contact us for a description of the warranties and guarantees offered with our products. Directions for use and safety will be given separately. All information herein is subject to change without notice.
© Sulzer Mixpac 2018

SULZER

NEW



Exceptional Performance



SULZER

MIXPAC™ New Peeler™ 280mL 1:1

The new 2in1 packaging system for easy front filling and enhanced performance



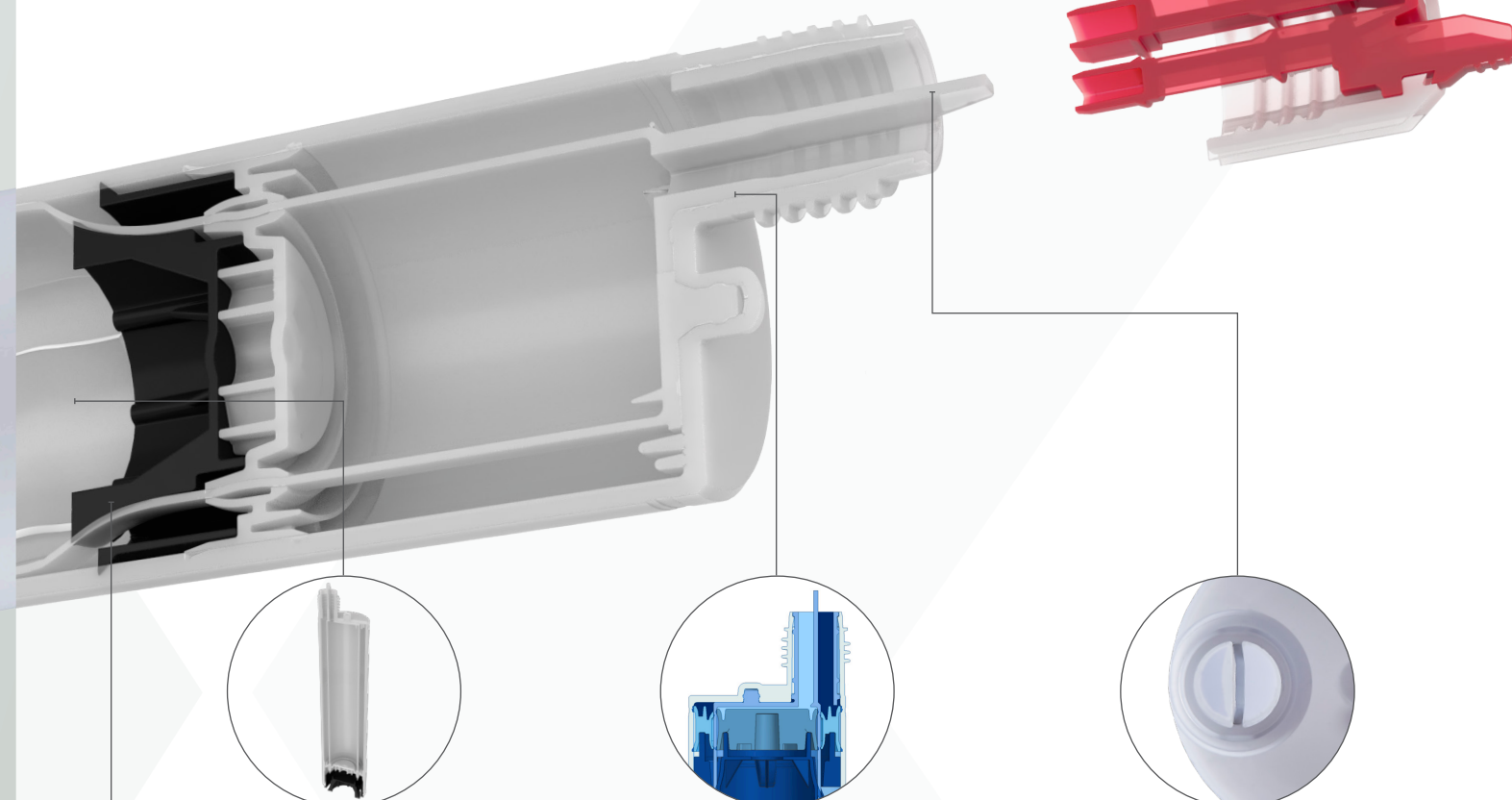
MIXPAC™ New Peeler™ 280mL 1:1

The new 2in1 packaging system for easy front filling and enhanced performance



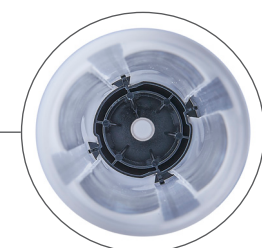
MIXPAC™ New Peeler™ 280mL 1:1

In detail



Additional fill volume, less waste

Due to the simple and smart design, new Peeler has a higher fill volume of 280mL (+30mL) vs comparable cartridges in the market. Furthermore, with a material waste volume less than 5mL the packaging provides economical benefits to fillers and end-users.



Optimized outlet geometry

The new design significantly eases front filling, reduces resistance and thus improves efficiency. Moreover, it enhances material dispensing performance for users compared to existing cartridges on the market.

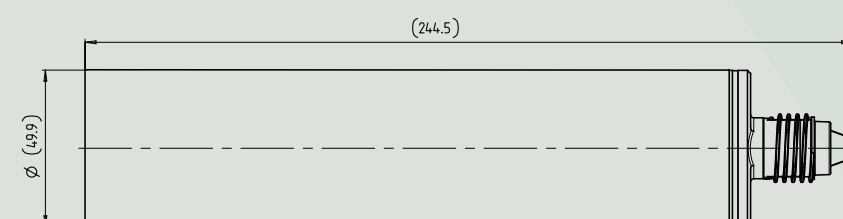


Larger outlets

The new easy to fill side-by-side outlets have cross sections designed to enhance material flow, ease the filling process and hence reduce processing time from various angles.

Cutting technology

The established and advanced design of the cutter unit is further optimized. With now 4 cutting blades it even more accurately peels the inner tube onto the outer tube - which further contributes to improve the performance of the entire system.



Product specification

Volume: 280mL | Ratio: 1:1
Dimensions: 244.5mm x 49.9mm
Article number: KQ 280-01-10-01
ID: 161771

Customer benefits at a glance:

- **Easy to fill**
With larger outlets realized through side-by-side geometry and new decentralized positioning, new Peeler has been designed for easy and faster front filling.
- **Economical**
Due to a 12% higher filling volume combined with 60% less material waste versus other comparable cartridges on the market results in associated costs being reduced.
- **Easy to apply**
With up to 35% less dispensing force versus comparable cartridges available on the market, new Peeler is your perfect dispensing system especially for the usage of manual dispensers.
- **Compatible**
The advantage of Peeler is clearly its compatibility - no need for additional dispenser or separate plungers as it can be easily used with 1-component dispensers from the existing product range.
- **Ecological**
Through simple and smart design the cartridge packaging waste could be reduced by 15% versus other comparable cartridges available on the market. This results into reduced disposal costs.

MIXPAC™ New Peeler™ 280mL 1:1

All-in-one system approach



The new Peeler™ 280mL 1:1 cartridge system is available with a wide range of dedicated mixers and dispensers serving varied adhesive applications in order to ensure superior quality alongside an optimal mixing and metering performance.



MIXPAC™ mixers

MIXPAC Quadro™ and Helix™ mixers are designed for precise metering and mixing of 2-component construction materials. They are available in various diameters and lengths to meet the requirements of specific applications. Minimal pressure loss and precise metering at high dispensing rates are just a few benefits to be mentioned.

As a full system provider, Sulzer MIXPAC has an extensive range of market-leading dispensers to meet customers' needs.



COX™ dispensers

are manufactured and assembled at Sulzer Mixpac UK, as well as in the US. The extensive range of 1-component COX dispensers includes high performance manual and battery dispensers being compatible with the MIXPAC Mixpeel cartridge system.



MK™ dispensers

are well known for quality, reliability and high performance. The MK™ 1-component dispenser range was originally manufactured and supplied by the Danish company called Krøger A/S. Meanwhile, it represents an integral part of the Sulzer Mixpac product portfolio.