

MIXPAC™ 30mL purHT™ 1K SYRINGE KIT

HOT DISPENSING UP TO 145°C



up to
145°C



Industry



MIXPAC 30mL purHT SYRINGE KIT

LONGER OPEN TIMES AND HIGHER PROCESS EFFICIENCY

With the new 30 mL purHT syringe kit, medmix offers you and your customers the ultimate in performance: Featuring a higher heat resistance, the superior 30 mL syringe ensures longer open times and a better workflow in semi-automated processes. Designed for a better chemical resistance to reduce delamination, an improved air tightness to reduce curing material and higher translucence to avoid black spots, the 1-component syringe helps to save costs, time and waste!



SAVE COSTS AND INCREASE YOUR PROCESS SAFETY



High temperature resistance

Higher equipment temperatures enable longer open times for quality bonding



For a broad application range

One single solution covers the whole temperature range of applications from low to high



Low delamination

Higher chemical resistance helps reduce delamination, resulting in less waste and improved process stability



Air tightness

Due to precision injection molded and certified Luer tip cap, as well as end cap and syringe, purHT minimizes moisture and reduces cured waste



Improved visibility

Because of its translucency, black spots and other potential impurities are easily to identify. Using purHT helps to reduce false rejections and to surpass customer expectations.

MADE FOR CUTTING-EDGE HOTMELT SOLUTIONS

Longer open times

With its higher heat resistance, the 30 mL purHT syringe kit enables end users to achieve longer open times for dispensing by increasing equipment temperature.

Time and costs savings

The chemical resistance of the syringe reduces delamination and helps to reduce the rejection rate, time and costs.

One version for all

One single cartridge version covers applications up to 145°C, streamlines pack matching and optimizes inventory management.

Reduced rejects

Improved visibility enables the detection of minor material quality flaws and allows you to reduce false rejects, reduce waste and costs.

Reduced cured PUR

The optimized air-tight design of the syringe with Luer tip cap and end cap leads to less waste/cured material.



High-performance applications

30 mL purHT syringe kit meets the highest demands of semi-automated bonding processes with economical dosing machines, e.g. for mobile phones and many other electronic devices.

MIXPAC MAKES THE DIFFERENCE

Expert in storing, dispensing and applying of adhesives and sealants

With almost 100 years of experience, medmix stands for world leading mixing and dispensing systems. Partnering with us leads global OEMs to stable and scalable quality processes. They profit from leading technology, a comprehensive injection molding know-how and our 360-degree competence for both 2-component and 1-component systems.

With the 30 mL purHT syringe kit, MIXPAC provides its customers a superior solution for high quality electronic devices.

GET IN
TOUCH!



SWISS ENGINEERING

DELIVERING INNOVATION. INSPIRING CONFIDENCE.

EUROPE

medmix Switzerland AG

Ruetistrasse 7

9469 Haag, Switzerland

Phone +41 81 772 20 00

Fax +41 81 772 20 01

sales.industry@medmix.com

www.medmix.swiss

SPAIN

medmix Spain S.A.

Calle No. Diez, 22

ES 46470 Albal (Valencia)

Phone +34 96 276 31 99

sales.spain@medmix.com

www.medmix.swiss

ASIA PACIFIC

medmix China Ltd.

68 Bei Dou Lu, Minhang Shanghai

200245, China

Phone: +86 21 6430 68 68

sales.industry@medmix.com

www.medmix.swiss

**USA, SOUTH AMERICA,
CANADA AND MEXICO**

medmix US Inc.

8 Willow St.

Salem, NH 03079, USA

Phone +1 603 893 2727

sales.industry@medmix.com

www.medmix.swiss

UK AND IRELAND

medmix (UK) Ltd.

1 Tealgate, Charnham Park, Hungerford

Berkshire, RG17 0YT, United Kingdom

Phone: +44 (0)1488 647 800

sales.industry@medmix.com

www.coxdispensers.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.

© 2024 medmix Switzerland AG All rights reserved.

medmix is a trademark belonging to medmix AG, MIXPAC and purHT are trademarks belonging to medmix Switzerland AG.