

3M EPX™ Applicators and Nozzles

Technical Bulletin

April, 2015

| Cartridge Size | 37 mL (2:1) and 43 mL (2:3) | 45 mL (10:1) | 50 mL (1:1) | 200 mL (1:1 and 2:1) | 400 mL (1:1 and 2:1) | 490 mL (10:1) |
|-------------------------------------|---|---|---|--|--|--|
| 3M™ EPX™ Applicators – manual | EPX Metal Applicator (62-9740-9935-0) 21789 2:1 Plunger ^{2,3} (62-9744-9930-3) 82314 | | EPX Metal Applicator (62-9740-9935-0) 21789 2:1 Plunger ^{2,3} (62-9744-9930-3) 82314 | EPX 200/250/400 mL Manual Applicator (62-9148-9930-7) 98073 | EPX 200/250/400 mL Manual Applicator (62-9148-9930-7) 98073 | |
| | EPX Plus II Applicator (62-9170-9930-1) 50004 2:1 Plunger ² (62-9170-9921-0) 50006 | EPX Plus II Applicator (62-9170-9930-1) 50004 10:1 Plunger (62-9160-9910-4) 69044 | EPX Plus II Applicator (62-9170-9930-1) 50004 1:1 Plunger ² (62-9170-9911-1) 50005 | EPX 200 mL Manual Applicator (62-9136-9930-2) 87977 Plunger ^{2,3} (62-9136-9938-5) 87981 | | EPX 490 mL Manual Applicator (62-9182-9930-6) 71115 |
| – pneumatic | EPX 50 mL Pneumatic Applicator (62-9781-9930-5) 83528 | None | EPX 50 mL Pneumatic Applicator (62-9781-9930-5) 83528 | EPX 200 mL Pneumatic Applicator (62-9140-9930-4) 87978 | EPX 400 mL Pneumatic Applicator (62-9145-9930-3) 87979 | EPX 490 mL Pneumatic Applicator (62-9152-9930-9) 69041 |
| 3M™ EPX™ Nozzles | EPX Mixing Nozzle for 50 mL Applicator (62-9178-9150-9) 81449 | EPX Mixing Nozzle Square Orange for 50 mL Applicator (62-9154-9136-9) 69043 | EPX Mixing Nozzle for 50 mL Applicator (62-9178-9150-9) 81449 | EPX 6mm Nozzle for 200 mL / 400 mL Applicators (62-9142-9930-0) 87982 | EPX 6mm Nozzle for 200 mL / 400 mL Applicators (62-9142-9930-0) 87982 | EPX Mixing Nozzle Helical Orange for 490 mL Applicator (62-9158-9136-0) 69042 |
| | EPX Mixing Nozzle - Square Gold (62-9171-9153-8) 50008 | | EPX Mixing Nozzle - Square Gold (62-9171-9153-8) 50008 | EPX Mixing Nozzle - Square Gold (62-9176-9127-1) 97331 | EPX Mixing Nozzle - Square Gold (62-9176-9127-1) 97331 | EPX Mixing Nozzle Green (lower volume) (62-9184-9490-7) 81619 |

¹ Must be ordered separately - not included with EPX Plus II applicator.

² Included with the applicator.

³ There is no 1:1 plunger for this applicator, use 2:1 plunger with 1:1 products.

Technical Bulletin

EPX™ Applicators and Nozzles

Precautionary Information Refer to Product Label and Material Safety Data Sheet for health and safety information before using this product. For additional health and safety information, call 1-800-364-3577 or (651) 737-6501.

Technical Information The technical information, recommendations and other statements contained in this document are based upon tests or experience that 3M believes are reliable, but the accuracy or completeness of such information is not guaranteed.

Product Use Many factors beyond 3M's control and uniquely within user's knowledge and control can affect the use and performance of a 3M product in a particular application. Given the variety of factors that can affect the use and performance of a 3M product, user is solely responsible for evaluating the 3M product and determining whether it is fit for a particular purpose and suitable for user's method of application.

Warranty, Limited Remedy, and Disclaimer Unless an additional warranty is specifically stated on the applicable 3M product packaging or product literature, 3M warrants that each 3M product meets the applicable 3M product specification at the time 3M ships the product. 3M MAKES NO OTHER WARRANTIES OR CONDITIONS, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OR CONDITION OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY IMPLIED WARRANTY OR CONDITION ARISING OUT OF A COURSE OF DEALING, CUSTOM OR USAGE OF TRADE. If the 3M product does not conform to this warranty, then the sole and exclusive remedy is, at 3M's option, replacement of the 3M product or refund of the purchase price.

Limitation of Liability Except where prohibited by law, 3M will not be liable for any loss or damage arising from the 3M product, whether direct, indirect, special, incidental or consequential, regardless of the legal theory asserted, including warranty, contract, negligence or strict liability.

Industrial Adhesives and Tapes Division

3M Center, Building 225-3S-06
St. Paul, MN 55144-1000
800-362-3550 • 877-369-2923 (Fax)
www.3M.com/structuraladhesives

©3M 2015. 3M and EPX are trademarks of 3M Company.

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Circuit Board Hardware - PCB category](#):

Click to view products by [3M manufacturer](#):

Other Similar products are found below :

[8919-0-00-15-00-00-03-0](#) [0132-0-15-01-30-27-04-0](#) [0135-0-15-01-30-27-04-0](#) [5970-1-15-01-32-14-04-0](#) [0132-0-15-15-30-27-04-0](#) [0135-0-15-15-30-27-04-0](#) [0149-0-15-15-30-27-04-0](#) [MBI 1 BLUE](#) [7305-0-15-15-47-14-10-0](#) [MKU 1 BLACK](#) [MLN 150/1 BLACK](#) [8579-0-15-80-11-27-10-0](#) [8579-1-15-15-11-27-10-0](#) [8637-0-15-15-21-14-10-0](#) [8830-0-15-01-22-14-10-0](#) [8836-0-00-21-00-00-03-0](#) [PRUEF 2 RED](#) [9976-0-00-00-00-00-03-0](#) [1178-0-01-80-00-00-03-0](#) [PW1616](#) [1215-3-05-00-00-00-01-0](#) [1303-0-15-15-47-14-04-0](#) [1404-3](#) [1404-4](#) [1406-4](#) [1407-3](#) [1406-3](#) [1407-4](#) [1408-3](#) [1424-4](#) [1426-3](#) [1427-3](#) [1427-4](#) [1428-3](#) [1419-4](#) [1424-3](#) [1426-4](#) [1428-4](#) [MPS 1 BLACK](#) [1520150-1](#) [1548-103](#) [1801-0-15-15-30-27-04-0](#) [1938-0-00-00-00-00-03-0](#) [1942-0-00-00-00-00-03-0](#) [2101-3-00-44-00-00-07-0](#) [2104-2-01-44-00-00-07-0](#) [2108-2-00-50-00-00-07-0](#) [2108-3-00-44-00-00-07-0](#) [2109-2-00-44-00-00-07-0](#) [2110-2-00-44-00-00-07-0](#)