



Brandywine Materials Products Overview .

Static Mixers :



Our disposable plastic static mixers are used to efficiently mix adhesives in order to activate their chemistry and create an adhesive bond.

Mixers attach to the end of an adhesive cartridge, or to the end of a Meter Mix Dispensing Machine (MMD).

The mixers vary in size, length, number of mixing elements and plastic type depending on the application.

Needle tips can also be attached to the end of a mixer, allowing for even more precise flow rate and dispense volume.



We offer 3 brands of static mixers:

Brandywine has very good relationships with the world's largest static mixer producers and we are therefore able to price our products very competitively. Our price advantage, as well as our insider product knowledge give us an edge!

Additionally, we offer a house brand that in many cases can increase savings while still providing the necessary performance!

Sulzer Mixpac

- Full and diverse line of static mixers (many sizes, lengths, and tip styles).
- Designed in Switzerland and made in various locations throughout the world.
- Exceptional design and quality.
- Click here to see more : <http://brandywinemixers.com/>

Nordson EFD

- Full and diverse line of static mixers (many sizes, lengths, and tip styles)
- Made in the USA.
- Good quality.
- Click here to see more : <https://brandywinenozzles.com/>
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Our house brand

- Manufactured in the USA
- Often less expensive than the other brands!
- We can provide the customer with a potential match to what you are now using.
- Smaller product line than other brands.
- **Contact us directly about these! admin@brandywine.tc**

Adhesive Cartridges :



Our two-component adhesive cartridges are hollow plastic cylinders that hold the adhesive components.

They are made from a variety of different plastics like **PP** (Polypropylene) and **PA** (Nylon) depending on the chemistry of the adhesives being used.

Volumes available are : **50 cc/ml, 200 ml, 400 ml, 600 ml, 1500 ml** and more!

Ratios available are : **1:1, 2:1, 4:1, 10:1** and more!

Brandywine Materials, LLC. 308 E School St, Woonsocket, RI 02906.

Tel: 781.281.2746. Fax: 617 395-2615.

Email: admin@brandywine.tc,

Website: www.brandywinemixers.com



We also have **filling equipment** used to fill the cartridges with adhesive. This automates the process and increases efficiency over hand filling.

We offer 2 brands of Cartridges:

Brandywine has very good relationships with the world's largest adhesive cartridge producers and we are therefore able to price our products very competitively. Our price advantage, as well as our insider product knowledge give us an edge!

Sulzer Mixpac

- Full and diverse line of cartridges (many ratios, volumes and outlet styles).
- Designed in Switzerland and made in various locations throughout the world.
- Exceptional design and quality.
- Click here to see more : <https://brandywinecartridges.com/>

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- Full and diverse line of cartridges (many ratios, volumes and outlet styles)
- Made in the USA.
- Good quality.
- Specialty line of medical syringes for animal and other applications.
- Click to see more : <https://brandywinecartridgesandsyringes.com/>

Dispensing Guns :



Our handheld adhesive dispensing guns use plungers to press the adhesive out of the cartridge by pressing against a set of pistons in the cartridge.

The guns are **powered manually**, by **pressurized air (pneumatic)** or **battery**.

They **offer portability**, are made from **sturdy materials like aluminum and hard plastics** , and are compatible with our **adhesive cartridge offerings – see pages 4 and 5 above**.

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We offer 3 major brands of dispensing guns:

Brandywine has very good relationships with the world's largest adhesive dispenser producers and we are therefore able to price our products very competitively. Our price advantage, as well as our insider product knowledge give us an edge!

Sulzer Mixpac

- Full and diverse line of dispensing guns (to match your adhesive cartridge size and ratio).
- **Manual** and **Air Powered (pneumatic)** options.
- Specialty **spray series**, for spray applications.
- Designed in Switzerland and made in various locations throughout the world. Exceptional design and quality.
- Click here to see more: <https://brandywinedispensers.com/sulzer-mixpac>



Sulzer COX

- Full and diverse line of dispensing guns (to match your adhesive cartridge size and ratio).
- There are **manual**, **pneumatic**, and **battery** powered options.
- Designed and made in the UK. Very solid functionality and quality, often less expensive than the Mixpac.
- Click here to see more : <https://brandywinedispensers.com/sulzer-cox>

Sulzer MK

- Full and diverse line of dispensing guns (to match your adhesive cartridge).
- There are **manual**, **pneumatic**, and **battery** powered options.
- Made in the UK. They are often used in a variety of specialized applications.
- Very good quality and price, often similar to the COX line.
- Unique ergonomic qualities and are said to be very comfortable to hold and use.
- Click Here to See more : <https://brandywinedispensers.com/sulzer-mk-kroger>



Adhesives



We can help you identify, source, and formulate the proper adhesive for your application!

We offer a diverse line including, **epoxies, polyurethanes, methacrylates, UV curable, and more!**

<https://www.brandywineadhesives.com/> (This website is currently under development, with more to come)!

Feel free to email us directly at admin@brandywine.tc for adhesive information.

More!

If you need an MMD machine, table top dispenser, specialty needle tips, or if you just need troubleshooting and adhesive dispensing advice, we can help!

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