# u-TAH Universal Cartridge Systems

For two-component dispensing from a standard caulking gun



Our u-TAH Universal Cartridge System is a breakthrough in two-component cartridge design.

"We are proud to be associated with EFD, both as a customer and qualified EFD cartridge filler. Nordson EFD products allow us to offer our customers the right packaging solution at the right price, and their Universal Cartridge is the best cartridge we have ever used."

Andrew Lucas Managing Director, ALH Systems Manufacturer of epoxy and polyurethane resins Increase market share with the u-TAH® Universal Cartridge —the only 2-component cartridge system designed for use with standard caulking guns.

## **Features and Benefits**

- Fits 1/10 gallon (310ml) caulk guns. No special 2-component dispenser needed
- On-ratio dispensing available 1:1 and 2:1 options
- Preassembled and 100% air tested
- Trouble-free filling
- Eco-friendly design minimizes waste
- · Easily resealed
- Used with standard and integral nut mixers

# **Fast, Easy Filling**

- The Universal Cartridge is filled through the cartridge outlet, and then the outlet plug and nut are installed.
- EFD has developed special proprietary techniques to perform the filling operation quickly and have also established engineering protocols with machinery suppliers worldwide.
- If you prefer to have your cartridges filled by an outside supplier, we can provide a list of authorized Universal Cartridge packagers.

Ratio	Part #	Description	Maximum Volume	Material
1:1	7703997	1:1 u-TAH Cartridge System	250mL	PP
2:1	7702991	2:1 u-TAH Cartridge System	180mL	PP





### **Nordson EFD Mixers**

Mixer selection is critical when it comes to curing two-component adhesives and sealants. EFD offers a wide range of static mixers with different diameters, lengths, geometries, and orifices to meet the needs of various applications. Benefits include:

- Superior mixing in shorter length
- Operator can get closer to workpiece
- Stock and custom designs

### **Recommended Mixers**

- Series 480 OptiMixer Disposable Plastic
- Series 280 Turbo Mixers (Square)
- Series 281N Disposable Plastic
- Series 160 Disposable Plastic Spiral Bell Mixer
- Series 160AA Disposable Plastic Spiral Bell Mixer
- Series 260 Spiral Bell



# **Turbo Mixers**

- 21 elements for thorough mixing
- 20% shorter than comparable mixers
- · Less retained waste

# **Recommended Dispensers**

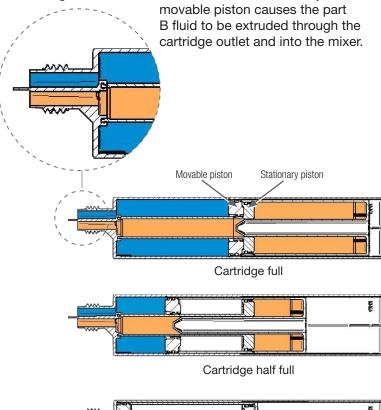
Standard professional caulking gun

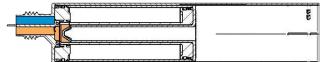
### **Recommended Pistons**

 u-TAH cartridges come with pre-installed solid multi-seal pistons

### How does it work?

The u-TAH Universal Cartridge stores one component in front of the other. The rear piston is stationary. As the rear can is pushed forward, the part A fluid is extruded into the center tube, through the cartridge outlet, and into the mixer. Simultaneously, the





Cartridge empty



For Nordson EFD sales and service in over 40 countries, contact Nordson EFD or go to www.nordsonefd.com.

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