# **Two-Component Dispensing Systems**

400mL Side x Side Cartridge Systems



Our Side x Side cartridges feature a rugged, one-piece design that resists bulging to ensure on-ratio dispensing.



Powerful 2K pneumatic dispense guns are ideal for crack injection applications.



Nordson EFD offers variety of 2K Pistons for use with Side x Side cartridges.

Nordson EFD offers large cartridge systems in 400mL size. The size relates to the total volume capacity of both sides of the cartridges—for instance, the 400mL holds "approximately" 200mL in each side with a total maximum volume of 406mL.

## **Features and Benefits**

- 1:1 ratio
- Total volume capacity of 406mL
- High quality, sturdy one-piece design
- Fits industry standard dispensers
- Available from stock Open or closed outlet
- Solid Multi-Seal Piston or Multi-Seal Piston with Prestage Center Bleed Plug

## **Recommended Mixers**

- Series 480 Disposable Square OptiMixers
- Series 160 Disposable Plastic Spiral Bell Mixer
- Series 260 Spiral Bell
- Series 180A Turbo Bell Series
- Series 280 Disposable Plastic Turbo (Square) Bell Mixer
- Series 281N Disposable Plastic High Flow Turbo (Square) Mixer

## **Recommended Dispensers**

Nordson EFD offers high-performing manual and pneumatic dispensers for 400mL cartridges.

#### **Recommended Pistons**

- Solid Multi-Seal Pistons
- Multi-Seal Pistons with a Prestaged Center
- Bleed Plug which prevents trapped air when inserting the piston without using a shim







# **Specifications**

400mL Cartridge Systems				
Part #	Description	Ratio	Maximum Volume	Material
7703011	Open Cartridge w/Installed Nose Plug & 3/8" Nut	1:1	406mL	PP
7703013	Open Cartridge w/Installed Nose Plug & 1/2" Nut	1:1	406mL	PP
7702965	Closed Cartridge w/Protective Cap	1:1	406mL	PP
7702677	Solid Multi-Seal Piston	1:1	-	PP
7702757	Multi-Seal Piston w/Prestaged Bleed Plug	1:1	-	PP
7702968	Closed Cartridge w/Protective Cap	1:1	406mL	Nylon
7702759	Multi-Seal Piston w/Prestaged Bleed Plug	1:1	-	Nylon



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

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