

Dynamic Power Mixer

Two-component material mixing



Enhance two-component material mix without lengthening the disposable mixer

Valve data	
Dry weight*	12 lbs. (5.5 kg)
Maximum inlet fluid pressure	1,900 PSI (131 bar)
Minimum inlet air pressure	80 PSI (5.5 bar)
Operation	Air-operated independent inlet valve; servo-controlled mixing
Material delivery	Meter
Viscosity range	Pourable liquids
RPM*	50 - 3,000 @ mixer

*Varies by model.

Application solutions

- Two-component materials
- Aircraft and aerospace
- Appliance
- Automotive
- Battery
- Construction
- Electronics and electrical
- Filters
- Lighting and LED
- Solar and wind power



Benefits

- **Longer lifespan**
 - All mixed material remains in an inexpensive, disposable plastic mixer
- **Quality dispensing**
 - Internal No-Drip, high-pressure dispense valve technology incorporated inside the applicator
 - Assures homogeneous blend of two-component materials
- **Exact consistency**
 - Variable speed servo motor for high to low mixing speed

Features

- Independent part-A and part-B No-Drip control valves
- Material temperature control options available
- Ability to purge each material individually
- Up to 3,000 RPM mixer speed



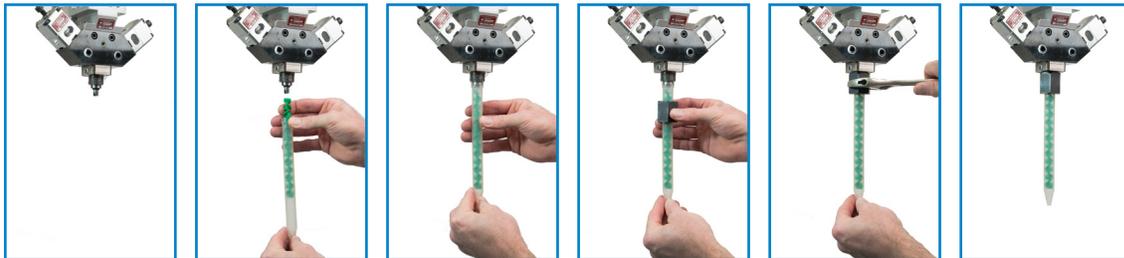
Frequently used models**	
7435652	Standard power mixer
7429267	Liquid heat-capable power mixer
7435653	Removable head for easy cleaning
7437116	Removable head and solvent flush port
7445630	Micro-control inlet valves

* Consult your Nordson representative with application specifics for accurate valve capabilities.

+ Many additional models and options are available.

Quick and easy mixer change process

The Dynamic Power Mixer features an economical, disposable mixer, providing better material mixing, reducing costs and saving time.



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This unique Nordson approach helps you reach new levels of production, while working more accurately, efficiently and competitively than ever. Precisely why manufacturers who demand quality, can rely on Nordson.

Performance by design

Nordson SEALANT EQUIPMENT

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