



Product Information Sheet

New Dyna-Purge® E2

Designed for High-Temperature Engineering Resins

Dyna-Purge E2 delivers the most advanced technology breakthrough in heat stability and enhanced cleaning. Its unique integrated polymer system was developed for purging high-temperature resins safely and efficiently in all areas of the machine, including tight channels.

Applications:	Injection – cold and hot runners Extrusion - profile, sheet & compounding
Temperature Range:	575° F - 715° F (302° C - 379° C)
Types of Resins:	High-temperature engineering resins
Minimum Clearance:	None
Amount of Purge:	1 to 2 times barrel capacity (actual amount needed depends on machine conditions)

FEATURES & BENEFITS:

Ideal for purging high-temperature engineering resins such as PEEK, PEI, PPS, PPA, PSU, etc.

Excellent for color changes, resin changes, preventative machine maintenance, and prior to manual cleaning

Effective through a high temperature range- 575°F to 715°F (302°C to 379°C)

Low odor with less fumes

Non-abrasive, non-chemical integrated polymer system thoroughly cleans and displaces the previous production resin and color

Safe and non-hazardous- ingredients are FDA compliant

Heat stable – recommended during shutdown and start-up

Low "cost-per-purge" – only small quantity needed to be effective

Easy to use - no mixing required

Unlimited shelf life

For over 30 years, Dyna-Purge has delivered superior cleaning and economic value over in-house methods and other commercial purging products. We invite you to sample Dyna-Purge at "no charge." Let us prove our claim and earn your business.

Please refer to "Suggested Purging Procedures" for processing information and "Grade Selection Guide" **for additional products.**

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