

OLF-Compact

*A Compact Offline Filtration Solution that Improves
the Bottom Line for Plastic Injection Molders*



FAST Fifteen

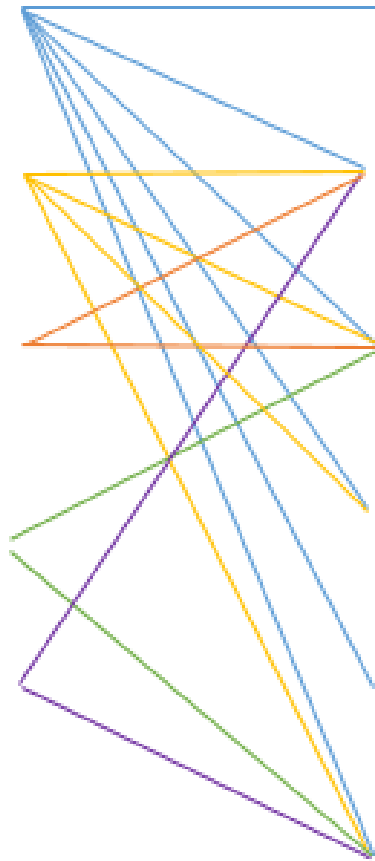
Give us 15 - we will give you targeted fluid cleanliness concepts **for your machine.**

Schroeder
INDUSTRIES

Bob Ihrig, Application Engineer-Filter Systems

Benefits of OLF-Compact

- Passively achieve and exceed critical particle cleanliness
- Maximize system component and fluid service life
- Minimized filter element and related costs
- Make strategic cleanliness-based maintenance decisions
- Proactively extend component and fluid service life



Challenges of PIMM Market Segment

- Fastest possible cycle speed
- Continuous, smooth operation for long periods
- No significant downtime: quick changeovers, no major failures
- Maximum repeatability: few/no reject parts despite fine tolerances
- Low (or no) materials waste, minimal energy costs
- Long machine service life, minimized maintenance costs



OLF-Compact Introduction | OLF



Benefit	Feature
Passively achieve and exceed critical particle cleanliness while preserving space	Compact, offline filtration design
Maximize system component and fluid service life	Highly efficient filter elements
Minimized filter element and related costs	Exceptional dirt holding capacity (DHC) and free water retention



OLF-Compact Introduction

Technical Specifications	
Pump type	Vane pump
Fluid temperature range	32 to 176°F
Ambient temperature range	-4 to 104°F
Seal material	NBR or FKM
Supply voltage / power consumption	High flexibility
Electrical protection class	IP 54
Permissible viscosity	Up to 7,000cSt



Value

- Improve machine availability and reliability
- Leverage oil condition as a profit center
- Increase overall equipment efficiency
- Improve sustainability and reduce waste



Interested to learn more?

- Select 1-5 items pertaining to the topic you are interested
- Click the “Request Information” button located directly under the product photo
- Mention “Fast Fifteen” in the comments section and a representative will be in touch

