

Static Mixers for Injection & Extrusion Processes

A perfectly homogenized melt gives consistent part quality with cost optimization.....!!!



Swiss make mixing elements benefits :

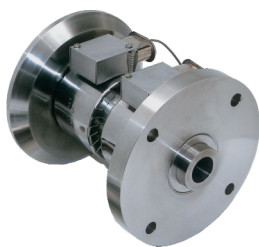
- Reduced spots, streaks and clouds
- Reduced colorant usage (10% - 40%)
- Narrower part tolerance
- Reduced reject rates
- Less Part distortion
- Less part weight variation
- Improved part quality when using regrind material
- Shorter cycle times
- Improved melt flow, uniform filling of multi-cavity dies.

SMF Filter for Injection Elements

- Filtering solid particles (e.g. metallic parts) and partially molten granulates



Extrusion Melt Blender



Stamicco extrusion melt blender
SMB-R with housing

OVER
300
INSTALLATIONS

Extrusion Elements



A system of slots and pins assures correct assembly of the mixing elements of the melt blender.

Contact us, and we will propose the best solution for your machine...!



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