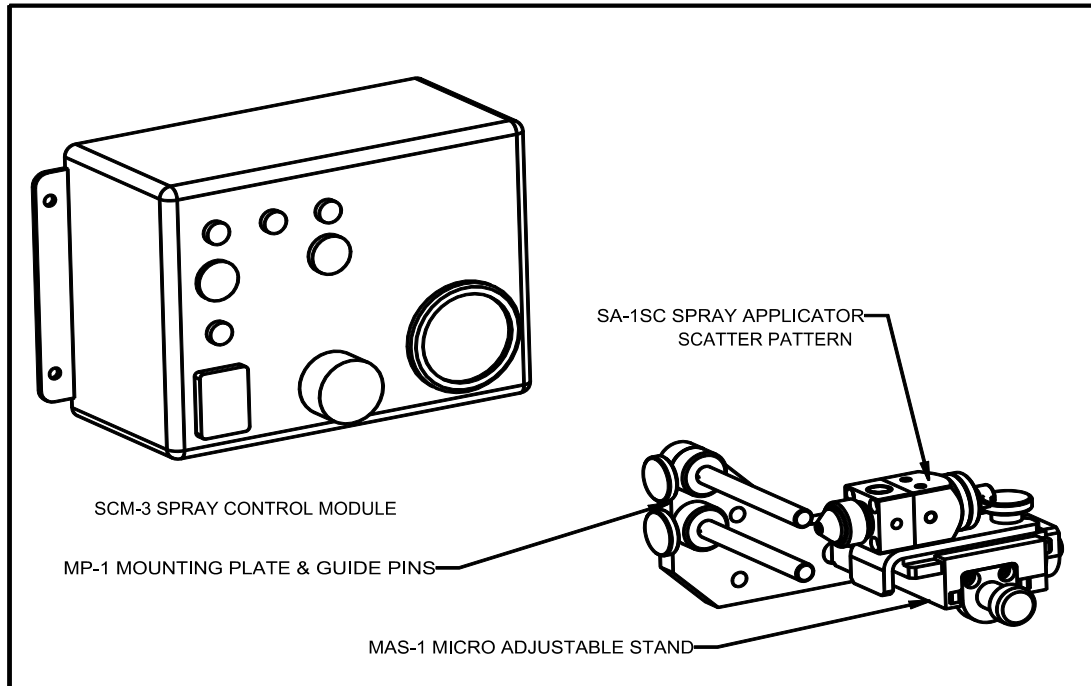


SOUTHLAKE CORP

FSA2SYSM – FILTER SPRAY (swirl or scatter) APPLICATION

For

ALL TYPES OF FILTER MAKING MACHINES



The FSA2SYSM Filter Spray Application System is designed for specific use on all types of filter making machines to apply a scatter glue pattern on the inside face of the filter paper to bond the Tow or filter segments to the filter outer wrap. This application replaces the conventional retention lines and acts as a very effective tow retention using minimal adhesive but achieving maximum retention of tow or filter segments.

Main Features

- No warping of filter plug.
- Maximum retention of Tow achieved using minimal adhesive
- Minimal variation in pressure drop (normally due to conventional lines blocking porous paper)
- Compact control module located on KDF2 machine front face.
- Built in automatic cleaning cycle.
- Provision for paper detector.
- Flow calibration timer function.
- Pressure tank regulator & gauge incorporated in control module.