



AUTOMATIC DESICCANT FILLING MACHINE

DESCRIPTION

The Automatic Desiccant Filling Machine is designed to automatically fill both sides of spacer frames simultaneously with desiccant drying agent for insulated glass unit production. The filling process is sensor-controlled, automatically stopping once the spacer is completely filled. The machine also automatically closes the filling holes with butyl material, providing a fast, consistent, and efficient spacer preparation process.

HIGHLIGHTS

- ✓ Fully Automatic Filling
- ✓ Compact and Space Saving Design
- ✓ Robust Structural Design

SPECIFICATIONS

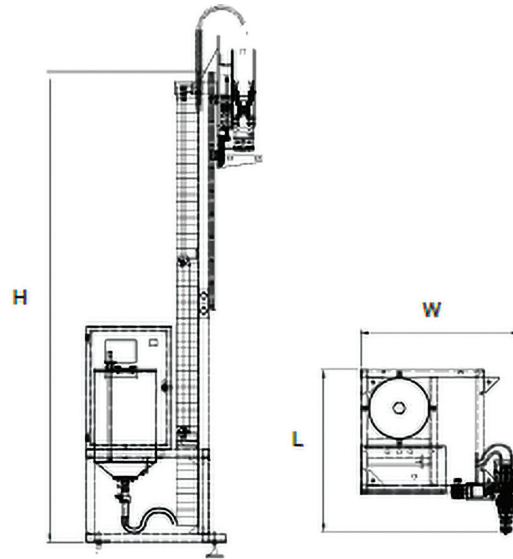
-  9.84" x 9.84" (250 x 250 mm)
MIN FRAME SIZE
-  6-30 mm
SPACER THICKNESS
-  110.24" (2800 mm)
MAX WORKING HEIGHT
-  0.5-0.8 mm
FRACTION OF DESICCANT MATERIAL





TECHNICAL SPECIFICATIONS

	ADF
W	47.24" (1200 mm)
L	47.24" (1200 mm)
H	137.80" (3500 mm)



FEATURES

✓ Operator Panel

AUTOMATIC DRILLING AND CLOSING

Two automatic drillers create the filling holes, which are automatically sealed with butyl after the desiccant filling process.

✓ Remote Access System

MATERIAL TANK

Continuously monitors desiccant material levels and uses an electric heating system to keep the material warm and ready for filling.

FILL RATE DETECTION

Detects excess desiccant, collects it for reuse, and minimizes material waste and production costs.