

Saber Select™

Fabric Spreading Machine



The Eastman Saber Select™ power assist spreading machine spreads material rolls weighing up to 500 lb. (227 kg); the optional heavy duty package allows the machine to accommodate 800 lb. (363 kg) roll weights. The powered positive feed system assures tension free spreading of all material types. This unique spreading machine includes auto edge guiding, powered elevator, ergonomic throttle control and a manual guided cut-off device as standard features. The Saber Select is also available as a manual machine (no motor drive).

Specifications

- Standard machine width capacity up to 72" (in 6" increments). Table must be 6"(15.24 cm) wider than material width capacity.
- Power source required - 110V 1PH or 220V 1PH (continuous bus bar feedrail is preferred).
- Pre-set maximum spread speed is 80 yards per minute (73 mpm).
- Spread height capacity is 6" (15.24 cm).
- Standard machine is not provided with slow down sensors or end stops (some options do require these available features).

Standard Features

- 500 lb. roll weight capacity (Opt. 800 lb. capacity available)
- Variable positive feed, with electro-magnetic clutch engagement.
- Solid state drive with dynamic braking
- Heavy duty 3/4HP drive .
- Ergonomic speed controller with built in direction switch.
- Guided cut-off knife with motorized elevator lift (see options for alternatives).
- Table guided (no track required).
- Four poly wheels on table (2 wheel drive).
- Electric edge control.
- Heavy duty welded steel construction.
- Heavy duty cloth bar with cones.
- Available in left or right hand configuration (must be specified).
- MADE IN USA.

Options

- Motorized knife box (pictured above). This option requires slow down sensors and end stops.
- End catchers with tuck blade assembly. (One permanent and one moveable catcher. Moveable catcher available with quick-clamp option) This option requires slow down sensors and end stops.
- Track wheels (This option required if the machine is used on a table that is more than 6" wider than the material width capacity).
- Turntable - 300 lbs. (136 kg) maximum material roll weight.
- Expandabar - Available in heavy-duty 250lb./113kg capacity or extra-duty 350lb./150kg capacity).
- Flat fold attachment. Available with roller guides on lifter arms if required.
- Custom material width capacities available in 6" (15.24 cm) increments.
- Floor mounted riding platform (requires platform track).