**SHEAR-CUT ACTION TO HANDLE THIN FILM**

**Top Performance**
The Model 8-8 trim cutter offers proven BloApCo design with new, innovative maintenance and operating features to achieve higher performance and economy. Driven by a 5-hp electric motor, the 8-8 shear-cuts thin foil, thin plastic film, foil laminates, and paperboard trim as thin as 0.00025" and up to 13" wide. Wear-resistant T-15 can be mated with slitting equipment and reduce multiple ribbons of trim, depending on weight and thickness, for pneumatic conveying, baling, disposal or recycling.

**Precise Operation**
Cutting with one stationary bed knife and two rotating knives, the 8-8 makes two cuts per revolution at speeds from 500 to 3,600 rpm and passes 4,500 cfm of air at a static pressure loss of 2.0" wg. The split-housing feature permits easy access to the cutting blades, permitting quick removal for sharpening and “in-body” rotor grinding. Class “00” tapered roller bearings eliminate endplay and runout problems, while the open rotor design allows fast, free flow of cut material through the cutter housing.

**Easy Installation**
Installation of a Model 8-8 trim cutter is quick and simple: The cutter is factory-tested, tailored to your application, and shipped completely assembled and ready to run.

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**CAPABILITIES**

**Materials**
Paper, plastic film and foil trim

**Trim Width max**
13" (330.2 mm)

**Caliper Range**
.25 mil to 20 mil
0.00025" to 0.02000"
0.064 mm to 0.508 mm

**Air Capacity**
4,500 cfm (7,650 m³/hr)

**Static Pressure Loss**
2.0" wg @ 5,000 fpm (1,524 mpm) air velocity

**Drive**
V-Belt or Direct Drive

**Cutting Action**
Shear

**Rotor speed**
500 to 3,600 rpm

**Weight**
440 lbs. (200 kg) with motor

**Dimensions**
L x W x H: 27¾" x 22" x 34¾" (704.9 mm x 558.8 mm x 882.7 mm)

**FEATURES**
- Multiple knives: T-15, Carbide
- Class "00" tapered roller bearings eliminate endplay and runout
- Rotor shaft supported by tapered roller bearings maintains rotor stability for long life
- Open-rotor design facilitates free passage of air and material
- Multiple mounting and drive arrangements
- Multiple flanged-inlet positions
- 5 HP 3/60/460-volt TEFC motor is standard

**OPTIONS**
- Oil mist unit
- Gear motor drive
- Safety disconnect switch
- Tandem rail mounting with BloApCo material-handling fan
Dimensions

Model 8-8

For more information about this model, see Bulletin 991.

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