LINER SIZER

LSU

DURO

ITEM # 28076

LSU ADVANCED LINER SIZER

The LSU Advanced Liner Sizer will help size and cut duct liner more efficiently than ever thought possible with a hand operated machine. It's enhanced features, make it possible to cut cotton fiber insulations, filter media, rubberized products and other unusual materials. The cross cut and slitter blades are mechanically gear driven to spin while cutting. This spinning action shears the material to create precise cuts in the most difficult of substances.



INCREASES PRODUCTIVITY

The LSU allows you to both slit and cut insulation efficiently and accurately. By rotating a crank handle, the liner is quickly fed through the machine. This handle has a direct chain drive for easy operation. Also, Duro Dyne has built into the LSU a quick release handle that allows the operator to remove or reposition the uncut material using one or both hands.

SELF ADJUSTING

Automatically, the LSU accommodates material that varies in thickness from 1/2" to 2". No time consuming manual adjustments are necessary. Just feed in the liner. You are ready for production.

EASILY ADAPTABLE TO SHOP LAYOUT

Cross cutting insulation can be done from either side due to a swivel mounted 36" long handle.

RELIABILITY

The LSU is manufactured by skilled mechanics, utilizing the latest production techniques. Each unit has been rigorously tested prior to packaging and shipment in order to insure trouble-free operation. Duro Dyne distributors and sales engineers are available throughout the country to provide continuing service.

OPERATION

The liner easily feeds through rollers by rotating a hand crank operable on either side of machine. A slitting blade provides accurate clean cuts of desired widths.

Cross cutting is provided by a transverse rotary cutting blade which the operator draws across the liner from either side of machine. The handle rotates 360° to swing out of the way when not in use.

The machine head can be mounted and used on your own table or can be used with the supplied Duro Dyne frame. This frame not only supports the head but also can accommodate one roll of insulation, (up to 60" wide and 40" in diameter), that can be preloaded onto the built-in reel for continuous, productive operation.

GAPAGI

	Roll Width	Roll Diameter	Liner Thickness	Liner Density	Slitters		
LS	Up to 60"	Up to 40"	1/2" through 2"	1- ¹ / ₂ to 6 lbs. density	Up to 5		

SPECIFICATIONS

621/2" Long; 82" Wide; 52" High Blades 6" Diameter Carbon Steel Exit Table Not Supplied

ORDERING INFORMATION

ltem #	Code	Description			
28009 LSB Replacement Blade Only		Replacement Blade Only			
28076 LSU Advance		Advanced Liner Sizer Complete			
The LSU is shipped knocked down. It is easily assembled into a sturdy unit built for production work.					

Duro Dyne East Division, Bay Shore, NY Duro Dyne Midwest Division, Fairfield, OH Duro Dyne West Division, Longmont, CO Duro Dyne Canada, Lachine, Quebec, Canada www.durodyne.com E-mail: durodyne@durodyne.com

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SHIPPING WEIGHT

280 lbs. Approx.

