

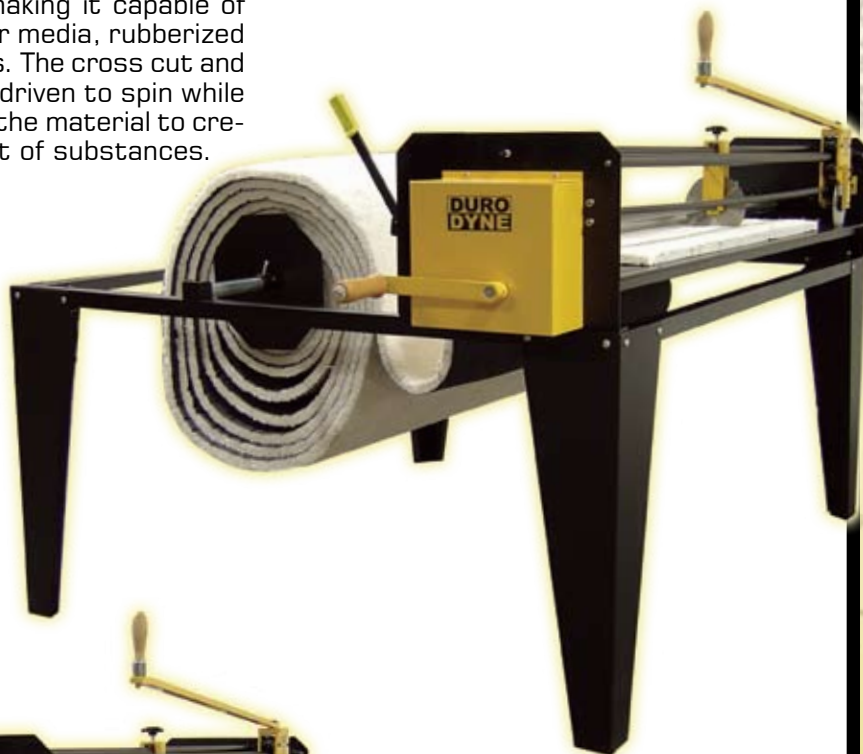
LS LINER SIZERS ITEM#28075 & #28076



LSU ADVANCED LINER SIZER

Duro Dyne's LSU Advanced Liner Sizer is an enhanced version of the popular Model LS5 making it capable of cutting 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.

ITEM # 28076



ITEM # 28075



LS5 STANDARD LINER SIZER

The LS5 is a production engineered liner sizer that is designed with today's technology to help size and cut duct liner more efficiently than ever thought possible with a hand operated machine.

**DURO
DYNE**

®

MACHINERY DIVISION

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INCREASES PRODUCTIVITY

The LS 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 LS a quick release handle that allows the operator to remove or reposition the uncut material using one or both hands.

SELF ADJUSTING

Automatically, the LS 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. The LS5 crank handle can be converted easily for operation from either side.

RELIABILITY

The LS 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.

CAPACITY

	Roll Width	Roll Diameter	Liner Thickness	Liner Density	Slitters
LS5	Up to 60"	Up to 40"	1/2" through 2"	1-1/2 to 3 lbs. density	Up to 5
LSU	Up to 60"	Up to 40"	1/2" through 2"	1-1/2 to 6 lbs. density	Up to 5

SPECIFICATIONS

62 1/2" Long; 82" Wide; 52" High
Blades 6" Diameter Carbon Steel
Exit Table Not Supplied

SHIPPING WEIGHT

280 lbs. Approx.

ORDERING INFORMATION

Item #	Code	Description
28009	LSB	Replacement Blade Only
28015	LSSA	LS5 Slitting Assembly, Complete
28075	LS5	Standard Liner Sizer Complete
28076	LSU	Advanced Liner Sizer Complete

The LS 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, Santa Fe Springs, CA
Duro Dyne Canada, Lachine, Quebec, Canada

631-249-9000 Fax: 631-249-8346
513-870-6000 Fax: 513-870-6005
562-926-1774 Fax: 562-926-5778
514-422-9760 Fax: 514-636-0328

www.durodyne.com E-mail: durodyne@durodyne.com