

OPERATION, PARTS ND SAFETY MANUAL

DSA-250 MANUAL SEALER

Part No. 00414.98

GENERAL SAFETY CONSIDERATIONS

EYE INJURY HAZARD.
Failure to wear safety glasses with side shields can result in severe eye injury or blindness. Always wear safety glasses with side shields which conform to ANSI Standard Z87.1 or EN 166.

FALL HAZARD.

Maintaining improper footing and/or balance when operating the tool can cause you to fall. Do not use the tool when you are in an awkward position.
CUT HAZARD.

Handling strap or sharp parts could result in cut hands or fingers. Wear protective gloves.

TRAINING.

This tool must not be used by persons not properly trained in its use. Be certain that you receive proper training from your employer. If you have any questions contact your Acme Representative.

TOOL CARE.

Take good care of the tool. Inspect and clean it daily, lubricate it weekly. Replace any worn or broken parts.

WORK AREA.

7.

Keep work areas uncluttered and well lighted.
TENSIONING STRAP.
When tensioning strap use proper tensioner for specific strap sizes. Read the tensioner's operation and safety manual.

Several combinations of strap, seals and tools can be used with this sealer. Use the correct Acme products for your application. If you need help contact your Acme Representative.

SAFETY PROCEDURES FOR TOOL OPERATION

- 1.
- Before using this sealer, read all the instructions in this Operation, Parts and Safety Manual.

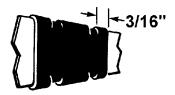
 Always lift and carry the tool by the tool handle knob.

 Lifting the tool at any other point may expose the hand to a "pinch point."

 Make sure the sealer jaws are placed directly on the seal. While sealing, position yourself to one side of the

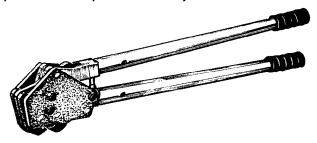
tensioned strap.

This tool is a single notch-type sealer that requires two sealing operations for each seal. A properly notched seal will appear as shown in the illustrations below. Each will appear as shown in the illustrations below. Each notch should be placed no less than 3/16" from the seal edge if the notched seal does not appear as shown, inspect the tool for worn and/or damaged parts. Replace tool parts as needed. Do not ship any loads secured with improperly notched seals. Seal must be properly notched.



CUTTING TENSIONED STRAP

FLYING STRAP HAZARD. Using claw hammers, crowbars, chisels, axes or similar tools will cause tensioned strap to fly apart with hazardous force. Use only cutters designed for cutting strap. Read the instructions in the cutters manual for proper procedure in cutting strap. Before using any Acme product read its operation and safety manual.



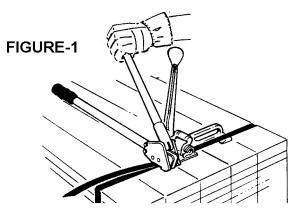
SPECIFICATIONS

For use with 2" wide high tensile steel strap, .044" to .050"

This tool uses the following seals: 203, 208

OPERATING INSTRUCTIONS

Fully open the sealer handles and place the open jaws to one end of the seal.

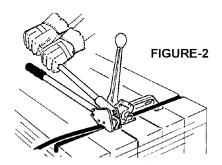


OPERATING INSTRUCTIONS, Continued

- Bring the sealer handles completely together to assure a proper notch.
- Remove the sealer. Place the sealer on the opposite end of the seal and apply the remaining notch by bringing the handles completely together. Remove the sealer when through.

NOTE: If the gauge of the strap being used will not allow it to be bent, cut the strap supply as close to the seal as possible using an approved strap cutter.

4. To avoid contact with the sharp end of the strap, retract the strap end back into the strap dispenser.



PARTS LIST

KEY	QTY.	PART#	DESCRIPTION	KEY	QTY.	PART#	DESCRIPTION
1 2 3 4 5 6 7 8 9 10	3 2 5 1 1 4 4 1 1 1	003868 020534 020528 020533 020535 013152 020536 013151 020531 006787 020529	Flexloc nut, thin, 3/8-24 Side plate Pivot pin Holding pawl pin Upper handle assembly Jaw Spacer Notcher Pawl spring Roll pin, 3/16 x 1 Link pin	12 13 14 15 16 17 18 19 20 21	1 1 1 1 1 3 2 1 1	020522 020523 020532 020537 020527 020526 020540 423361 020525 003132 423359	Holding pawl Locking pawl Lock pawl spring Long link Short link Hex head cap screw, 3/8-24 x 2 Handle grip Handle assembly Caution plate Nameplate

When ordering parts, please show tool model, part number and name. All recommended spare parts are underlined and should be stocked. Standard hardware parts may be obtained from local hardware suppliers.

For Parts Support Call 1-800-541-5736

could result in serious personal injury.

