

## DSHT-16

### PNEUMATIC SEALLESS PLASTIC STRAPPING TOOL FOR 0.625 INCH POLYESTER STRAP

The DuBose Strapping Model DSHT-16 Pneumatic Strapping Tool is a lightweight but powerful tool designed to apply 0.625 PET Polyester strapping in a variety of industrial applications such as brick, wood, fiber and steel industries. The requirement for the use of steel strapping in numerous applications can be eliminated using the DSHT-16 in combination with DuBose high quality Polyester strapping



## FEATURES

- DESIGNED FOR MAXIMUM COMFORT, EFFICIENCY, SAFETY, AND EASE OF USE
- COMPACT AND LIGHTWEIGHT
- 0.625 INCH / 0.050 PET STRAP CAPACITY
- BOSCH AIR MOTORS
- TROUBLE-FREE STRAP LOADING
- EASY TOOL RELEASE
- OPTIONAL WELD TIME RELEASE INDICATOR
- HIGH APPLIED STRAP TENSION
- SPECIAL CONFIGURATIONS AVAILABLE TO SUIT YOUR APPLICATION

## SPECIFICATIONS

Package type	Flat and round surfaces (min. diam.—28inch)
Strap quality	PET
Strap width	0.625 inch
Strap thickness	0.031 inch to - 0.050 inch
Maximum. Tension	Approximately 1000 Lbs./Force dependent on the strap quality
Operating Air pressure	85 psi
Maximum air pressure	100 psi
Minimum air line ID	3/8 inch
Connection thread size	¼ inch
Tensioning cycle air consumption	20 cfm
Welding cycle air consumption	25 cfm
Max. Tensioning speed	Approximately 20 ft./min
Joint	Friction weld seal with approximately 75% average joint strength dependent on strap quality
Weight	Approximately 12 LBS
Width	5.125 inch
Length	10.625 inch
Height	5.125 inch
DSHT-16	Order Item Number: 13497

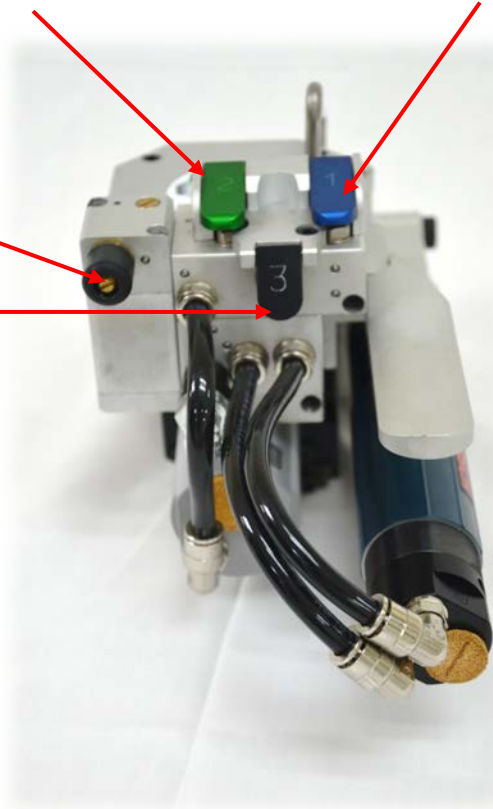
## EASY OPERATION & ADJUSTMENT

WELD ACTUATOR LEVER

TENSION ACTUATOR LEVER

WELD TIME ADJUST

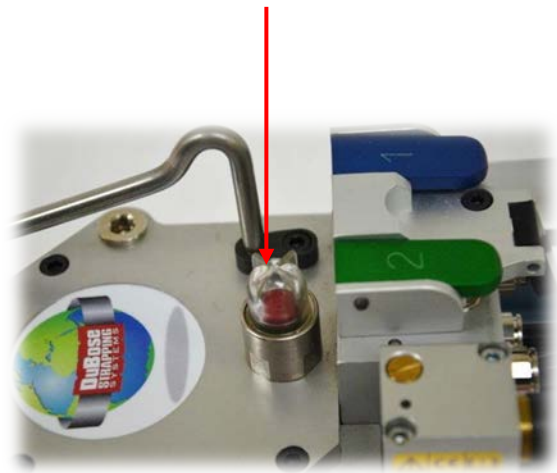
TOOL RELEASE LEVER



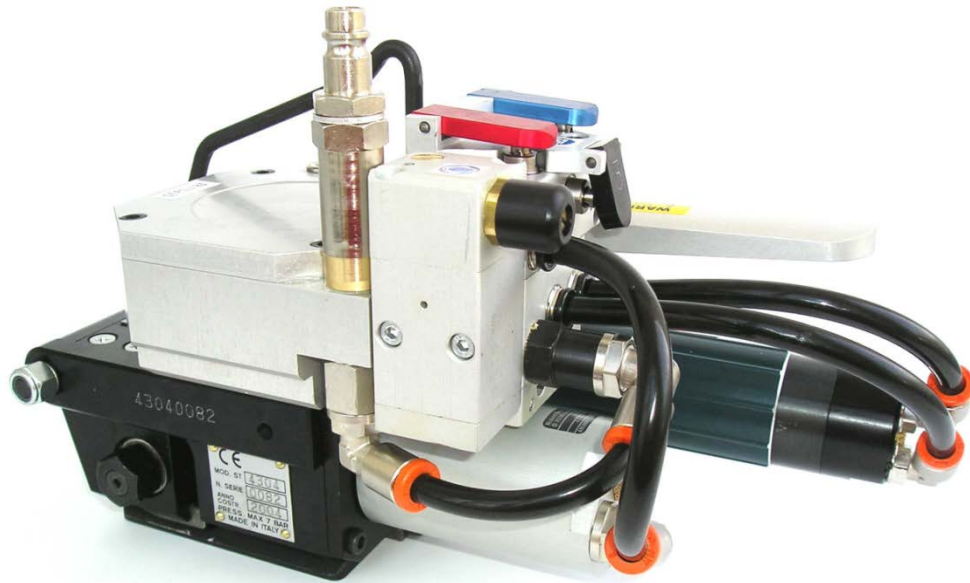
STRAP THICKNESS ADJUSTMENT

OPTIONAL WELD TIME INDICATOR

TENSION ADJUSTMENT



## AVAILABLE CONFIGURATIONS



AN UPPER AIR CONNECTION IS AVAILABLE FOR USE WITH A TOOL BALANCER.

### OPTIONAL ITEMS

- PLASTIC PROTECTION PLATE FOR USE ON BRICK AND ROUGH SURFACES
- SUSPENSION BRACKET KIT 3 POSITIONS FOR VERTICAL AND HORIZONTAL APPLICATIONS
- WELD TIME INDICATOR



For more information or to request pricing, please contact your local DuBose Strapping distributor or call our sales department at 800-354-3020.

