

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

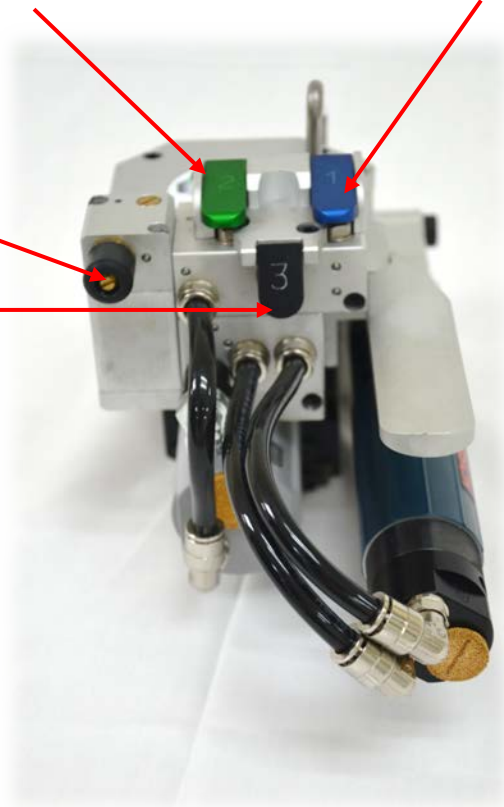
EASY OPERATION & ADJUSTMENT

WELD ACTUATOR LEVER

TENSION ACTUATOR LEVER

WELD TIME ADJUST

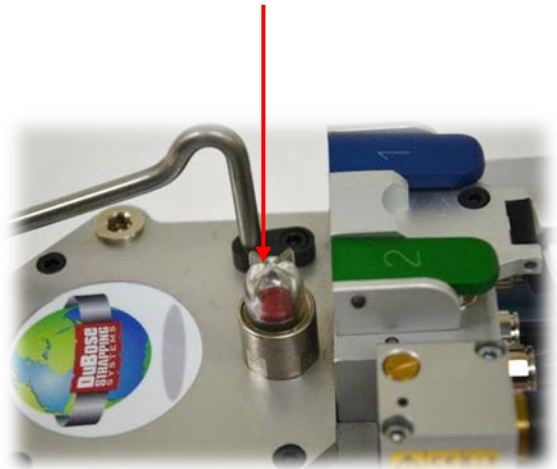
TOOL RELEASE LEVER



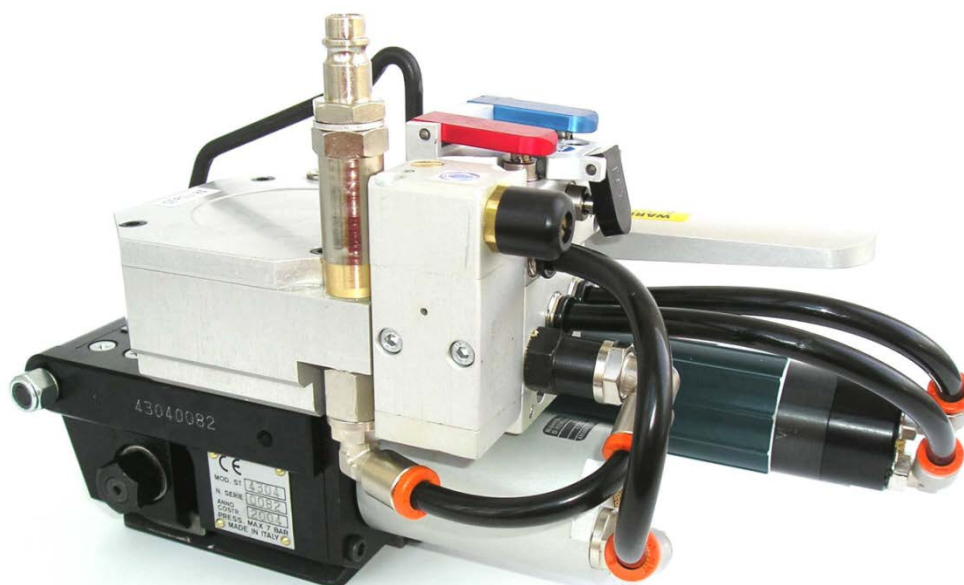
STRAP THICKNESS ADJUSTMENT

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.

