

PNEUMATIC STRAPPING TOOLS FOR STEEL STRAP WITH SEAL

STSR 19-25-32



CHART OF TYPES

MODEL	ITEM.NO.	STRAP WIDTH
STSR 19 3 BUTTONS	102.190.130	19 mm 3/4"
STSR 25 3 BUTTONS	102.250.130	25 mm 1"
STSR 32 3 BUTTONS	102.320.130	32 mm 1 1/4"
STSR 19 2 BUTTONS	120.190.130	19 mm 3/4"
STSR 25 2 BUTTONS	120.250.130	25 mm 1"
STSR 32 2 BUTTONS	120.320.130	32 mm 1 1/4"

FLAT AND ROUND SURFACES PNEUMATIC STRAPPING TOOL FOR STEEL STRAP WITH SEAL

TECHNICAL DATA - ALL 2 BUTTON AND 1" TOOLS ARE SPECIAL ORDER

Strap quality	standard high tensile Rmax. 1100N/mm ²
Joint type	seal - double notches
Package type	flat and round surfaces
Seal type	overlap min. 45 mm lenght (1.75")
Strap width	19-25-32 mm / 3/4" - 1" - 1 1/4"
Standard strap thickness	from 0.6 up to 1 mm / 0.024" - 0.039"
High tensile strap thickness	from 0.63 up to 0.8 mm / 0.025" - 0.031"
Max tension	9000 N/2000 lbs
Max tension speed	around 6 mt/min - 20 ft/min
Air pressure	from 5.5 upto 6.5 bar max / 78 - 92 psi
Air consumption	12 l/s - 25 cu ft / min
Weight	around 10 kgs / 22 lbs

STSR-32 HT



Low pressure air applications from 4,5 bar / 65 psi

CHART OF TYPES

MODEL	ITEM.NO.	STRAP WIDTH
STSR 32 HT 3 BUTTONS	123.320.130	32 mm 1 1/4" ST.
STSR 32 HT 3 BUTTONS	123.320.030	32 mm 1 1/4" ON REQ.

FLAT AND ROUND SURFACES PNEUMATIC STRAPPING TOOL FOR STEEL STRAP WITH SEAL

TECHNICAL DATA - SPECIAL ORDER

Strap quality	standard high tensile Rmax. 1100N/mm ²
Joint type	seal - double notches
Package type	flat and round surfaces
Seal type	overlap min. 45 mm lenght (1.75")
Strap width	32 mm / 1 1/4"
Bright / blue strap thickness	from 0.6 up to 1 mm / 0.024" - 0.039"
High tensile strap thickness	max 0.8 mm (0.031") at 4,5 bar / max 0,9 mm (0,035") at 6,5 bar
Max tension	9000 N (at 6,3 bar standard motor) *** 2000 lbs
Max tension speed	around 6 mt/min (6,3 bar) - 90 psi
Air pressure	from 4.5 upto 6.5 bar (65 to 92 psi)
Air consumption	12 l/s (6,3 bar) - 90 psi
Weight	around 10,8 kgs / 23,76 lbs

*** Only for low pressure air applications is also available a powerest motor tension version (on request) to increase the tensioning strap performances