

**PNENUMATIC SEALLESS STRAPPING TOOL FOR STEEL STRAP  
FLAT PACKAGE**

**TECHNICAL DATA / APPLICATIONS :**

Compact pneumatic sealless strapping tool for steel strap reliable to be used in medium / light industry applications. Available standard for three sizes of strap 13mm(1/2"), 16mm(5/8"), e 19mm (3/4") and different tension motors.

Package type	Flat (min. 200mm—8")
Strap quality	Bright— Blue Rmax= 850 N/mm2
Strap Width	From 13mm up to 19mm (1/2"- 3/4")
Strap thickness	From 0,4mm up to 0,6mm (0.016" - 0.024")
Max. tension	From 2000N up to 5500N (depends of motor)
Air pressure and consumption	From 5,5 up to 6,5 bar MAX / Around 12 l/s
Tensioning speed	From 5 mt/ min up to 11mt/min (depends of motor)
Joint type	Sealless
Weight	Around 7 Kg

**NEWS:**

**IS POSSIBLE TO TENSION THE STRAP BY HAND TO SET THE PACKAGE**

**NEW BOSCH MOTORS**

- \* **EASY TO USE**
- \* **MODERN DESIGN**
- \* **COMPACT**



MODEL	ORDER CODES
INCA STD 13 2000N	106.130.310
INCA STD 13 3500N	106.130.410
INCA STD 16 3500N	106.160.410
INCA STD 16 5500N	106.160.510
INCA STD 19 3500N	106.190.410
INCA STD 19 5500N	106.190510

# INCA 13(1/2")-16(5/8")-19(3/4") HT

## PNENUMATIC SEALLESS STRAPPING TOOL FOR STEEL STRAP FLAT PACKAGE

### TECHNICAL DATA / APPLICATIONS :

Compact pneumatic sealless strapping tool for steel strap reliable to be used in medium / heavy industry applications. Available standard for three sizes of strap 13mm(1/2"), 16mm(5/8"), e 19mm (3/4") and two different tension motors.

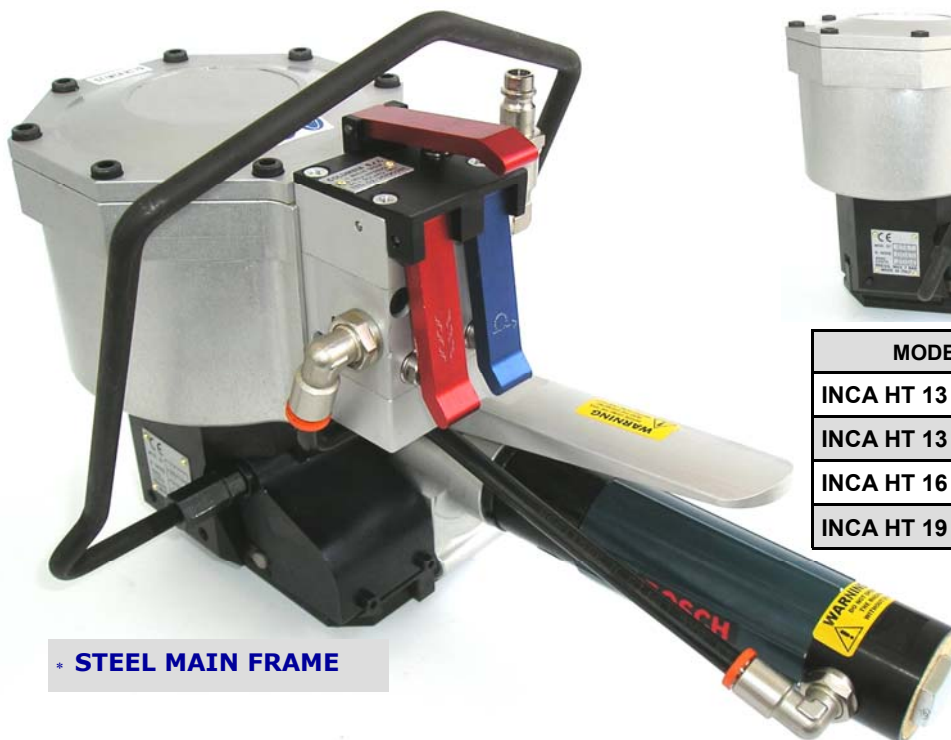
Package type	Flat (min. 200mm—8")
Strap quality	Blue— High tensile Rmax= 1100 N/mm2
Strap Width	From 13mm up to 19mm (1/2"- 3/4")
Strap thickness	From 0,4mm up to 0,63mm (0.016" - 0.025")
Max. tension	From 3500N up to 5500N (depends of motor)
Air pressure and consumption	From 5,5 up to 6,5 bar MAX / Around 12 l/s
Tensioning speed	From 5 mt/ min up to 7mt/ min (depends of motor)
Joint type	Sealless
Weight	Around 9 Kg

### NEWS:

**IS POSSIBLE TO TENSION THE STRAP BY HAND TO SET THE PACKAGE**

**NEW BOSCH MOTORS**

- \* EASY TO USE
- \* MODERN DESIGN
- \* COMPACT



\* STEEL MAIN FRAME

MODEL	ORDER CODES
INCA HT 13 3500N	113.130.410
INCA HT 13 5500N	113.130.510
INCA HT 16 5500N	113.160.510
INCA HT 19 5500N	113.190.510

**COLUMBIA**

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**INCA13(1/2")-16(5/8")-19(3/4") STD/HT**

- EASY AND FAST ADJUSTMENTS

- EASY ACCES TO CLEAN AND PERFORM MAINTENANCE

**TENSIONING STOP LEVER – EMERGENCY STOP**  
PUSH IT TO STOP THE TENSION MOTOR

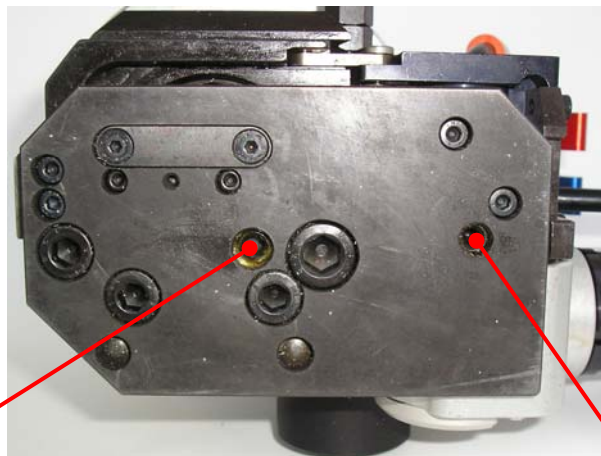
**LEVER 2– SEALING AND CUTTING (RED):**  
HOLD PUSHED UNTILL THE SEALING AND CUTTING CYCLE WILL BE COMPLETED



**LEVER 1– TENSIONING (BLUE):**  
PUSH TO START THE TENSION PHASE–  
THE TENSION FORCE WILL ARRIVE TILL THE  
MAXIMUM VALUE SETTED



**TURN THIS SCREW TO ADJUST THE MOTOR  
POWER**



**TURN THIS SCREW TO INCREASE OR  
DECREASE SEALING AND CUTTING VALUES**

**TURN THIS SCREW TO ADJUST THE GAP  
BETWEEN FEEDWHEEL AND LOCK STRAP  
PLATE**

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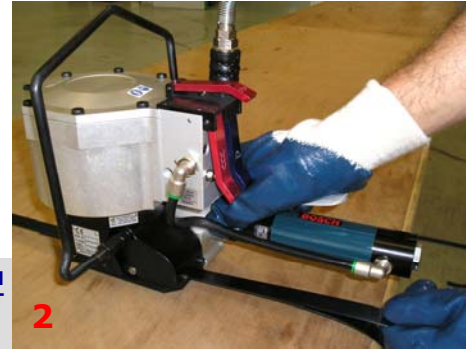
**INCA13(1/2")-16(5/8")-19(3/4") STD/HT**

**TYPICAL APPLICATIONS**



1

**OPEN THE TOOL AND  
INSERT BOTH THE  
STRAPS**



2

**IS ALSO POSSIBLE TO TENSION  
THE STRAP BY HAND TO SET  
THE PACKAGE**



3

**TENSIONING**



4

**SEALING AND CUTTING**



5

**OPEN THE TOOL**



6

**EXTRACT TOOL FROM STRAP**

- \* MECHANICAL INDUSTRY
- \* CARPENTRY
- \* BANDS, PROFILES
- \* METALLURGY, FOUNDRY
- \* WOOD



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# COLUMBIA INCA13(1/2")-16(5/8")-19(3/4") STD/HT

M. J. MAILLIS GROUP

## ACCESSORIES

- FILTER + LUBRIFICATOR + PRESSURE AIR ADJ GROUP CODE 601.010.830
- SPIRAL LONG PIPE MT.15 WITH AIR CONNECTORS ON TIPS COCE 281.218.300
- BALANCER 5/8,5 KG CODE 605.080.090
- BALANCER 8/11 KG CODE 605.080.070

## OPTIONALS

- WIDE FOOT CODE 402.006.280— AVAILABLE ONLY FOR STD TOOL VERSION

STANDARD FOOT



WIDE FOOT



Distributed By:

**Allstrap**

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Columbus, OH, 43212

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