



**ITATOLS®**  
PLASTIC & STEEL STRAPPING TOOLS

**STRAPPING  
TOOLS**

# Battery operated plastic strapping tools, new automatic

New range of battery tools for plastic strap. Main features are:

- Three operating modes, fully automatic, semi-automatic and manual. In FULLY AUTOMATIC mode tensioning, welding and strap cutting are performed with only one push of a button
- Brushless motors
- One hand operated tool
- Easy change of strap width
- Tool welds without tension (strap repair)
- Easy access to wearing parts for service
- Long-life LI-PO battery and high efficiency, up to 300 cycles.\* No memory effect
- Digital control panel
- Accessories: suspension plate for fruit/vegetables, wearing protection plate, suspension hook

\*depending on strap quality/tension and on package

## ITA 24



## ITA 25



TECHNICAL SPECIFICATIONS	
<b>STRAP</b>	
PP/PET, 13 /16 mm - 0.5 /1.05 mm	
<b>DIMENSIONS</b>	
300 x 150 x 160 mm	
Weight	3.9 Kgs
<b>POWER SUPPLY</b>	
Battery	14.8V-2 A/h LI-PO
<b>PERFORMANCE</b>	
Max. tension force	2500N
Tensioning speed	16mt/m
Sealing	Friction weld seal

TECHNICAL SPECIFICATIONS	
<b>STRAP</b>	
PP/PET, 16 mm x 0.8 ÷ 1.05 mm	
PP/PET, 19 mm x 0.7 ÷ 1.3 mm	
<b>DIMENSIONS</b>	
300 x 150 x 160 mm	
Weight	4.1 Kgs
<b>POWER SUPPLY</b>	
Battery	14.8V-3.2 A/h LI-PO
<b>PERFORMANCE</b>	
Max. tension force	5500N
Tensioning speed	12mt/m
Sealing	Friction weld seal

### Batteries

COD. A000176 (ITA 24)

Type: Li-Po (Lithium Polymer)  
14.8V 2.0 Ah

COD. A000175 (ITA 25)

Type: Li-Po (Lithium Polymer)  
14.8V 3.2 Ah

### Charger

COD. A000186

Power supply: 90/230V 50/60Hz 80 W  
Output: 16.8V 4.7A







# Battery operated plastic strapping tools

Well-known range of battery tools for plastic strap, used world-wide.

- ITA 20 is low tension model, suitable for soft cartons, glass and ceramic industries, food packaging (a suspension plate for fruit /vegetable boxes is available as accessory).
- ITA 21 and ITA 23 are high tension models for heavier duty applications like bricks, ingots, timber industry and so on. A wearing protection plate is also available as accessory for these tools to be used on hard surfaces.

## ITA 20



## ITA 21



## ITA 23



TECHNICAL SPECIFICATIONS	
<b>STRAP</b>	
PP/PET, 13 /16 mm - 0.5 /1.05 mm	
<b>DIMENSIONS</b>	
290 x 140 x 165 mm	
Weight	3.8 Kgs
<b>POWER SUPPLY</b>	
Battery	14.8V-2 A/h LI-PO
<b>PERFORMANCE</b>	
Max. tension force	2200N
Tensioning speed	12mt/m
Sealing	Friction weld seal

TECHNICAL SPECIFICATIONS	
<b>STRAP</b>	
PP/PET, 16 x 0.8 ÷1.05 mm – 19 x 0.8 ÷1.27 mm	
<b>DIMENSIONS</b>	
315 x 140 x 183 mm	
Weight	4.0 Kgs
<b>POWER SUPPLY</b>	
Battery	14.8V - 3 A/h LI-PO
<b>PERFORMANCE</b>	
Max. tension force	3500N
Tensioning speed	12mt/m
Sealing	Friction weld seal

TECHNICAL SPECIFICATIONS	
<b>STRAP</b>	
PET, 16 x 1.05 mm – 19 x 0.8 ÷ 1.27 mm	
<b>DIMENSIONS</b>	
315 x 140 x 183 mm	
Weight	4.0 Kgs
<b>POWER SUPPLY</b>	
Battery	14.8V - 3 A/h LI-PO
<b>PERFORMANCE</b>	
Max. tension force	5000N
Tensioning speed	12mt/m
Sealing	Friction weld seal

### Battery

COD. A000063

Type: Li-Po (Lithium Polymer)  
14.8V 2.0 Ah



### Battery

COD. A000115

Type: Li-Po (Lithium Polymer)  
14.8V 3.0 Ah



### Charger

COD. A000091

Power supply: 90/230V 50/60Hz 80 W  
Output: 16V 4.7A



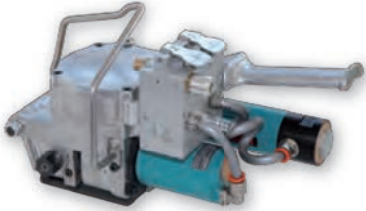


# Pneumatic plastic strapping tools

A complete range of air tools covering all sizes of plastic strap.

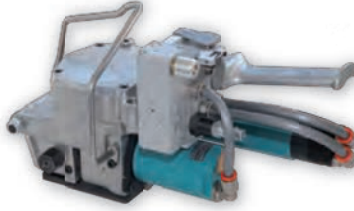
- ITA 10 is a multi-purpose tool thanks to a friction system for tension adjusting to various sizes of strap.
- ITA 11 - ITA 12 provide higher tensioning power (up to 6.000N).
- ITA 14 is the heavy duty model, up to 6000 N tension force on 32 mm. strap. Used also on metal sheet coils.
- ITA 18, only welding device, developed for cotton bales industry. It is also suitable for the recycling (mixed rubbish, worn clothes and so on).

## ITA 10



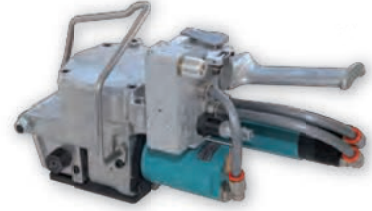
TECHNICAL SPECIFICATIONS	
<b>STRAP</b>	
PP/PET, 10/13/16/19 mm - 0.4/1.2 mm	
<b>DIMENSIONS</b>	
280 x 150 x 175 mm	
Weight	4.9 Kgs
<b>POWER SUPPLY</b>	
Pressure range	5.5 - 7 bar / 78-99 psi
Air consumption	14 L/s - 29 cuft/min
<b>PERFORMANCE</b>	
Max. tension force	2500 N - 6.5 bar - 92psi (variable with friction)
Tensioning speed	11 mt/m
Sealing	Friction weld seal

## ITA 11



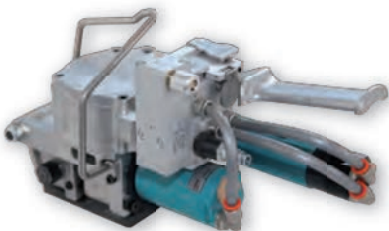
TECHNICAL SPECIFICATIONS	
<b>STRAP</b>	
PET, 13/16/19 mm - 0.7 /1.4 mm	
<b>DIMENSIONS</b>	
300 x 150 x 175 mm	
Weight	5.1 Kgs
<b>POWER SUPPLY</b>	
Pressure range	5.5 - 7 bar / 78-99 psi
Air consumption	14 L/s - 29 cuft/min
<b>PERFORMANCE</b>	
Max. tension force	3500 N - 6.5 bar - 92 psi
Tensioning speed	9 mt/m
Sealing	Friction weld seal

## ITA 12



TECHNICAL SPECIFICATIONS	
<b>STRAP</b>	
PET, 16/19 mm - 1.0/1.4 mm	
<b>DIMENSIONS</b>	
300 x 150 x 175 mm	
Weight	5.1 Kgs
<b>POWER SUPPLY</b>	
Pressure range	5.5 - 7 bar / 78-99 psi
Air consumption	14 L/s - 29 cuft/min
<b>PERFORMANCE</b>	
Max. tension force	5000 N - 6.5 bar - 92 psi 6000 N - 6.5 bar - 92 psi
Tensioning speed	6 mt/min 5000N 4 mt/min 6000N
Sealing	Friction weld seal

## ITA 14

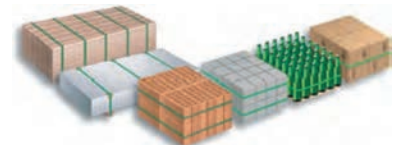


TECHNICAL SPECIFICATIONS	
<b>STRAP</b>	
PET, 25/32 mm - 0.8/1.27 mm	
<b>DIMENSIONS</b>	
300 x 150 x 175 mm	
Weight	5.8 Kgs
<b>POWER SUPPLY</b>	
Pressure range	6 - 7 bar / 87-99 psi
Air consumption	14 L/s - 29 cuft/min
<b>PERFORMANCE</b>	
Max. tension force	5000 N 6000 N
Tensioning speed	6 mt/min 5000N 4 mt/min 6000N
Sealing	Friction weld seal

## ITA 18



TECHNICAL SPECIFICATIONS	
<b>STRAP</b>	
PP/PET, 16/19 and 25/32 mm - 0.4/1.4 mm	
<b>DIMENSIONS</b>	
250 x 130 x 120 mm	
Weight	2.6 Kgs
<b>POWER SUPPLY</b>	
Pressure range	5.5 - 7 bar / 78-99 psi
<b>PERFORMANCE</b>	
Max. tension force	-
Tensioning speed	-
Sealing	Friction weld seal



# Pneumatic steel strapping tools

- ITA 40, single notch, 13 -16-19 mm. strap, light and easy to use
- Double notch models for 19-25-32 mm. strap. ITA 41 and 42 are entry level, ITA 51 and 52 are up-cut joint – no risk of injuries from strap sticking from the notch – while ITA 61 and 62 work also with low pressure (4.5 bar), suitable in case of long air connections. All models are available with 2 buttons - automatic tensioning or 3 buttons - manual tensioning.
- Combination ITA 44/ ITA 45, tension and seal of 19-25-32 mm strap with two light tools (sold separately). ITA 44 SP is newer version with angled motor to tension in any position, suitable for steel coils.

## ITA 40



### TECHNICAL SPECIFICATIONS

#### STRAP

steel 13/16/19 mm - 0.4/0.8 mm regular duty, 0.4/0.63 mm high tensile

#### DIMENSIONS

350 x 140 x 170 mm

Weight 4 Kgs

#### POWER SUPPLY

Pressure range 5.5 - 7 bar / 78-99 psi

Air consumption 12 L/s - 25 cuft/min

#### PERFORMANCE

Max. tension force 2000 N - 5500 N - 7500 N  
6 bar - 87 psi

Tensioning speed 12mt/m @ 2000 N  
5 mt/m @ 5500 N  
4 mt/m @ 7500 N

Sealing Seal single notch

## ITA 41/42



### TECHNICAL SPECIFICATIONS

#### STRAP

steel 19/25/32 mm - 0.6/1.0 mm regular duty, 0.6/0.8 mm high tensile

#### DIMENSIONS

430 x 260 x 310 mm

Weight 10.3 Kgs

#### POWER SUPPLY

Pressure range 5.5 -7 bar / 78 -99 psi

Air consumption 12 L/s - 25 cuft/min

#### PERFORMANCE

Max. tension force 9000 N - 15000 N  
6 bar - 87 psi

Tensioning speed 4,5 mt/m @ 9000 N  
4 mt/m @ 15000 N

Sealing Seal double notch

## ITA 51/52



### TECHNICAL SPECIFICATIONS

#### STRAP

steel 19/25/32 mm - 0.6/1.0 mm regular duty, 0.6/0.8 mm high tensile

#### DIMENSIONS

430 x 260 x 310 mm

Weight 11.3 Kgs

#### POWER SUPPLY

Pressure range 6 - 7 bar / 87-99 psi

Air consumption 12 L/s - 25 cuft/min

#### PERFORMANCE

Max. tension force 9000 N - 15000 N  
6 bar - 87 psi

Tensioning speed 4,5 mt/m @ 9000 N  
4 mt/m @ 15000 N

Sealing Seal double notch

## ITA 61/62



### TECHNICAL SPECIFICATIONS

#### STRAP

steel 19/25/32 mm - 0.6/1.0 mm regular duty, 0.6/0.8 mm high tensile

#### DIMENSIONS

430 x 260 x 310 mm

Weight 11.3 Kgs

#### POWER SUPPLY

Pressure range 4.5 -7 bar / 64 - 99 psi

Air consumption 12 L/s - 25 cuft/min

#### PERFORMANCE

Max. tension force 7000 N 4,5 bar - 65 psi  
9000 N - 15000 N - 6,5 bar - 95 psi

Tensioning speed 12mt/m @ 7000 N  
5 mt/m @ 9000 N  
4 mt/m @ 15000 N

Sealing Seal double notch

## ITA 44/44SP



### TECHNICAL SPECIFICATIONS

#### STRAP

steel 19/25/32 mm - 0.6/1.1 mm regular duty and high tensile

#### DIMENSIONS

340 x 115 x 90 mm

#### DIMENSIONS SP VERSION

230 x 115 x 270 mm

Weight 4.3 Kgs - SP version 4.4 Kgs

#### POWER SUPPLY

Pressure range 5.5-7 bar / 78-99 psi

Air consumption 12 L/s - 25 cuft/min

#### PERFORMANCE

Max. tension force 15000 N 6 bar - 87 psi

Tensioning speed 6mt/m

## ITA 45



### TECHNICAL SPECIFICATIONS

#### STRAP

steel 19/25/32 mm - 0.6/1.0 mm regular duty 0.63/0.90 mm high tensile

#### DIMENSIONS

320 x 140 x 180 mm

Weight 2.9 Kg

#### POWER SUPPLY

Pressure range 5.5-7 bar / 78-99 psi

#### PERFORMANCE

Sealing Seal single notch

# Manual steel strapping tools

Three models to satisfy different customers' needs:

- manual sealless tool;
- manual tensioner;
- manual sealer.

## ITA 30



### TECHNICAL SPECIFICATIONS

#### STRAP

steel 13/16/19 mm - 0.45 / 0.7 mm regular duty,  
0.4/0.63 mm high tensile

#### DIMENSIONS

350 x 140 x 160 mm

Weight 4.4 Kg

#### PERFORMANCE

Max. tension force 6000 N

Tensioning speed -

Sealing sealless

Gear ratio 1:18

## ITA 34



### TECHNICAL SPECIFICATIONS

#### STRAP

steel 19/25/32 mm - 0.6 / 1.0 mm regular duty

#### DIMENSIONS

Lenght 305 mm

Weight 2.27 Kg

## ITA 35



### TECHNICAL SPECIFICATIONS

#### STRAP

steel 32 mm - 0.6/0.9 mm regular duty,  
0.6/0.7 mm high tensile

#### DIMENSIONS

Lenght 736 mm

Weight 4.1Kg

#### PERFORMANCE

Sealing Seal double notch

## Accessories

### Balancers

COD. S3000A2

1,5-3 Kg. for ITA 18

COD. S300BS1

3-6 Kg.

for ITA10-11-12-14-40-44

COD. S300BS3RI

9-14 Kg.

for ITA 41-42-51-52-61-62



### Air treatment group

COD. S100001

Composed by filter,  
pressure adjustment and lubricator



### Complete flexible pipe

COD. B100369

Flexible pipe 8 x10 mt. 15 lenght  
for steel and plastic tools.







Developed and manufactured in Italy



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