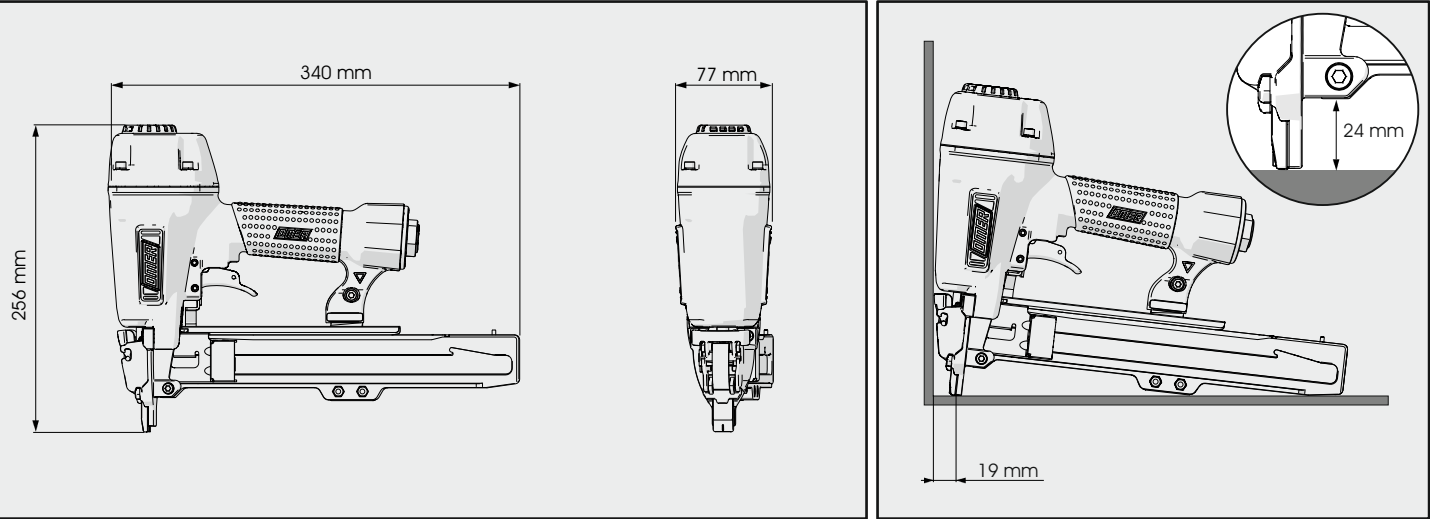
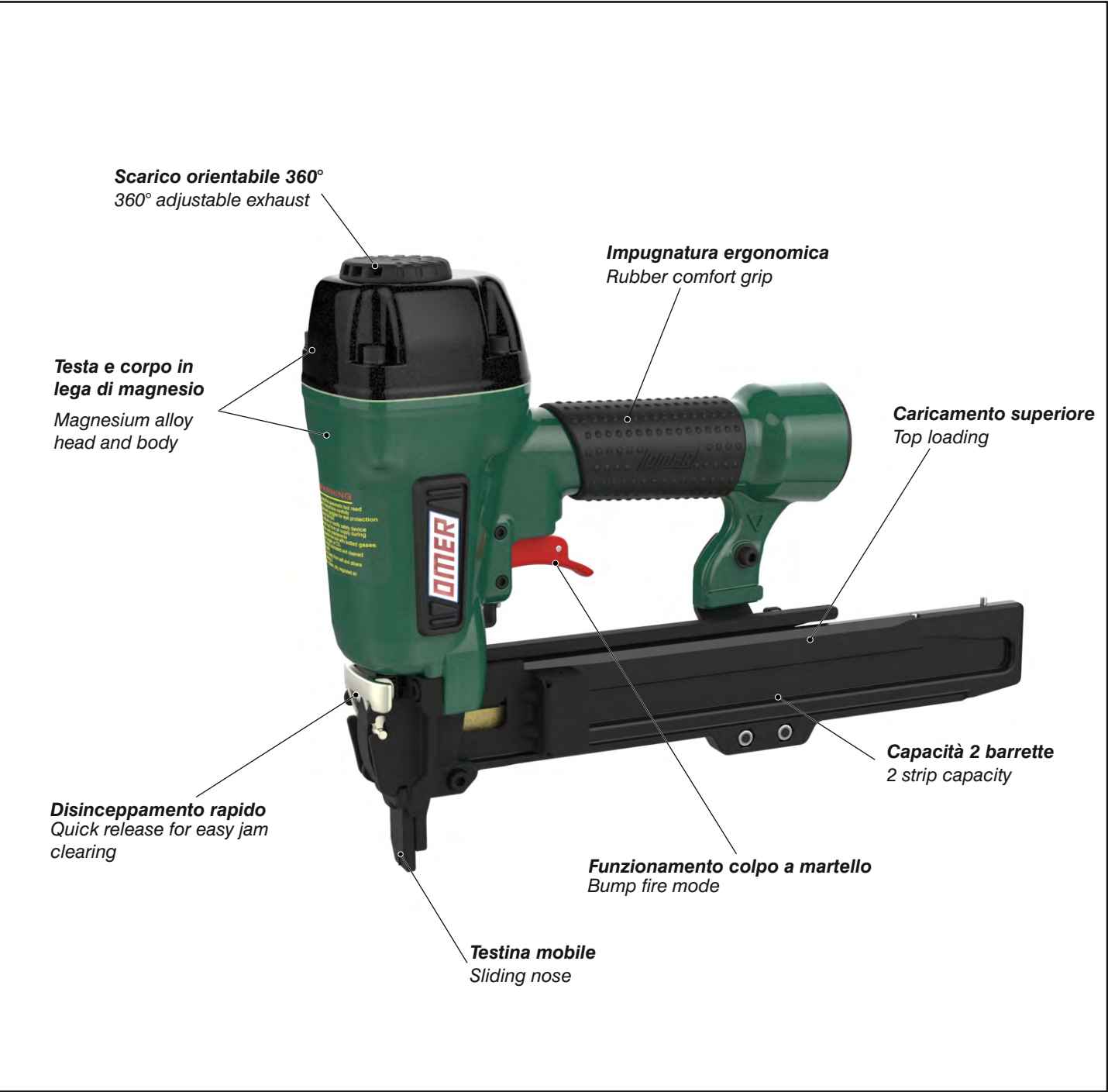


Dati tecnici - Technical data



Caratteristiche - Features

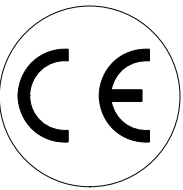


**Manuale d'uso, manutenzione e parti di ricambio**  
**Use, maintenance and spare parts manual**  
**Gebrauchsanweisung, Instandhaltungsrichtlinien und Ersatzteile**  
**Manuel d'utilisation, entretien et pièces de rechange**  
**Manual de uso, mantenimiento y repuestos**  
**Εγχειρίδιο χρήσης, συντήρησης και ανταλλακτικών**  
**Manual de utilização, manutenção e partes sobresselentes**  
**Handleiding voor gebruik, onderhoud en reservedelslste**  
**Brugsanvisning, vedligeholdelse og reservedelslste**

**Parte 2**  
**Part 2**  
**Teil 2**  
**Partie 2**  
**Part 2**  
**2° Μερὸς**  
**Parte 2**  
**Deel 2**  
**Del 2**



**M1.740 NS**



1748020\_M1740NS\_4 260514 IV

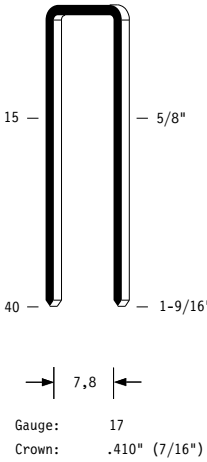
cod. 1748020

| Dati tecnici<br>Technical data<br>Technische daten                                                                                                            | Données techniques<br>Datos tècnicos<br>Τεχνικά χαρακτηριστικά                                                                                                           | Dados tècnicos<br>Technischegegevens<br>Teknische data                                                                             |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|
| <b>Misure impiegabili mm</b><br>Usable lenghts mm<br>Gebrauchliche Längen mm                                                                                  | Mesures utilisable mm<br>Medidas que se pueden ampear mm<br>Διαστάσεις σε μμ                                                                                             | Medidas que se podem utilizar mm<br>Te gebruiken engtes in mm<br>Brugbare laengder i mm                                            |
|                                                                                                                                                               |                                                                                                                                                                          | <b>15 ÷ 40</b>                                                                                                                     |
| <b>Capacità caricatore n° punti</b><br>Magazine capacity No. of fasteners<br>Magazinkapazität Nägel                                                           | Capacité chargeur n° de points<br>Capacidad cargador n° puntos<br>Δυνατοτητα γεμιστερα, σωνδετερεσ                                                                       | Capacitade carregador n° pontos<br>Capaciteit magazijn in aantal spijkers<br>Kapacitet af magasin antal klemmme                    |
|                                                                                                                                                               |                                                                                                                                                                          | <b>150</b>                                                                                                                         |
| <b>Pressione d'esercizio</b><br>Working pressure<br>Betriebsdruck                                                                                             | Pression de fonctionnement<br>Presión de trabajo<br>Πιεση λειτουργιασ ατμ.                                                                                               | Pressao de trabalho<br>Werkdruk<br>Arbejds tryk bar                                                                                |
|                                                                                                                                                               |                                                                                                                                                                          | <b>5 ÷ 7 bar<br/>65 ÷ 100 psi</b>                                                                                                  |
| <b>Consumo aria litri/colpo</b><br>Air consumption litres/shot<br>Luftverbrauch Liter/Schlag                                                                  | Consommation air litre/coup<br>Consumo aire-litros/golpe<br>Καταναλωση αερα λ/ξτῶπημα                                                                                    | Consumo ar litro/golpe<br>Luchtverbruik liter/schot<br>Luftforbrug liter/skud                                                      |
|                                                                                                                                                               |                                                                                                                                                                          | <b>0,75</b>                                                                                                                        |
| <b>Peso kg</b><br>Weight kg<br>Gewicht kg                                                                                                                     | Poids kg<br>Peso kg<br>Βαρος κγ                                                                                                                                          | Peso kg<br>Gewicht in kg<br>Vaegt kg                                                                                               |
|                                                                                                                                                               |                                                                                                                                                                          | <b>1,70</b>                                                                                                                        |
| <b>Dimensioni (AxBxH) mm</b><br>Dimensions mm<br>Große mm                                                                                                     | Dimension mm<br>Dimensiones mm<br>Δυνατοτητα γεμιστερα , σωνδετερεσ                                                                                                      | Dimencoes mm<br>Afmetingen in mm<br>Dimensioner mm                                                                                 |
|                                                                                                                                                               |                                                                                                                                                                          | <b>340x77x256</b>                                                                                                                  |
| <b>EN 12549 :1999 ISO 11201 :1995</b>                                                                                                                         |                                                                                                                                                                          |                                                                                                                                    |
| <b>Pressione sonora in pos. operatore</b><br>Sound pressure at the workstation<br>Lärmintensität am Arbeitsplatz                                              | Pression acoustique près de l'opérateur<br>Presión sonora en posición encargado<br>Ακουστικη πιεση στη θεση χειριστου                                                    | Intensidade sonora perto do operador<br>Geluidssterkte op de werkplek<br>Lydstyrke på operatorposten                               |
|                                                                                                                                                               |                                                                                                                                                                          | <b>86,1 dB(A)</b>                                                                                                                  |
| <b>EN 12549 :1999 ISO 3744 :1994</b>                                                                                                                          |                                                                                                                                                                          |                                                                                                                                    |
| <b>Potenza sonora emessa</b><br>Emitted sound power<br>Ausgestrahlte Lärmintensität                                                                           | Puissance acoustique émise<br>Potencia sonora emitida<br>Ακουστικη ισχυ                                                                                                  | Potência sonora emitida<br>Uitgestraalde geluidssterkte<br>Udsendt lydstryke                                                       |
|                                                                                                                                                               |                                                                                                                                                                          | <b>94,9 dB(A)</b>                                                                                                                  |
| <b>EN 28662 :1992 ISO 5349 :1986 ISO 8662 -11</b>                                                                                                             |                                                                                                                                                                          |                                                                                                                                    |
| <b>Valore medio ponderato di vibrazione sull'impugnatura</b><br>Weighted mean value of vibration on the grip<br>Mitteler Vibrationswert, am Griff<br>Gemessen | Valeur moyenne pondérée de vibration mesurée sur la poignée<br>Valor medio ponderado de vibracion medida en la empunadura<br>Μεσοσ οροσ μετρησησ κραδασμων στη χειρολαβη | Valor medio ponderado de vibracao medida no punho<br>Gewogen gemiddelde vibratiewaarde<br>Middelvaardi af vibrationer pa handtaget |
|                                                                                                                                                               |                                                                                                                                                                          | <b>2,6 m/s²</b>                                                                                                                    |

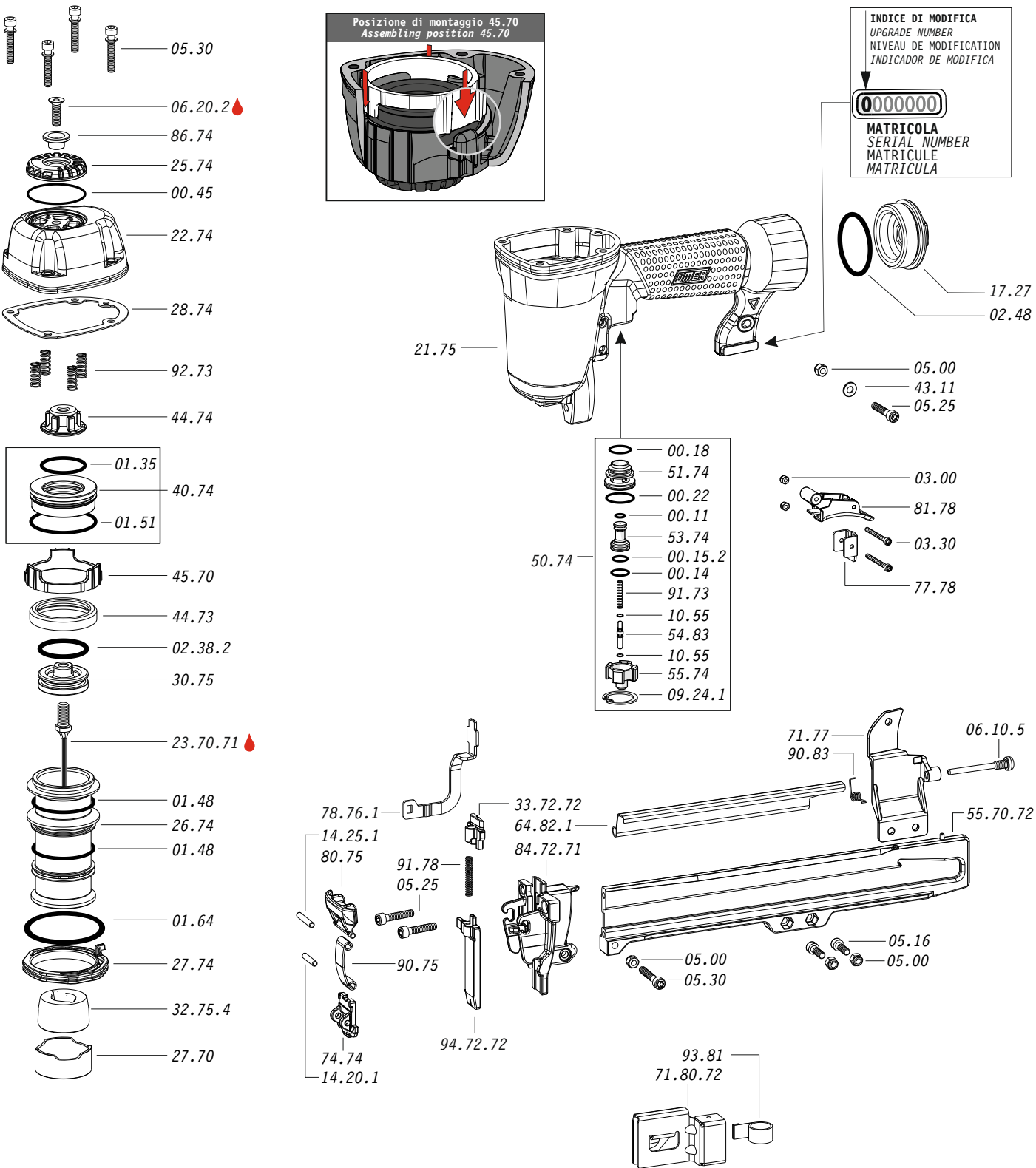
**Tipo di punto**  
Type of fastener  
Befestigungselement  
Type d'agrafe  
Tipo de punto  
Τυπος κορφιου  
Tipo de ponto  
Type nietjes  
Tilspændingstype

**M1**

1,30x1,45

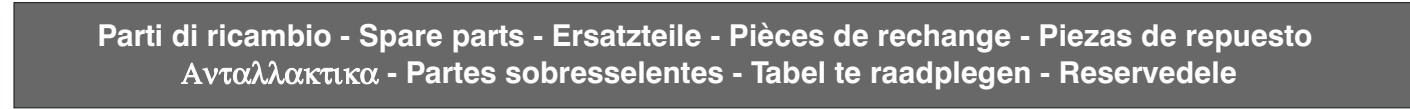


**Parti di ricambio - Spare parts - Ersatzteile - Pièces de rechange - Piezas de repuesto  
Ανταλλακτικά - Partes sobresselentes - Tabel te raadplegen - Reservedele**



 **Apply Loctite 243**

**Dotazioni - Equipment - Ausrüstung - Équipements - Equipamiento - Παρεχόμενα  
Equipamento - Uitrusting - Udstyr**



| Cod.     | Descrizione          | Description         |
|----------|----------------------|---------------------|
| 00.11    | O-Ring               | O-Ring              |
| 00.14    | O-Ring               | O-Ring              |
| 00.15.2  | O-Ring               | O-Ring              |
| 00.18    | O-Ring               | O-Ring              |
| 00.22    | O-Ring               | O-Ring              |
| 00.45    | O-Ring               | O-Ring              |
| 01.35    | O-Ring               | O-Ring              |
| 01.48    | O-Ring               | O-Ring              |
| 01.51    | O-Ring               | O-Ring              |
| 01.64    | O-Ring               | O-Ring              |
| 02.38.2  | O-Ring               | O-Ring              |
| 02.48    | O-Ring               | O-Ring              |
| 03.00    | Dado                 | Nut                 |
| 03.30    | Vite                 | Screw               |
| 05.00    | Dado                 | Nut                 |
| 05.16    | Vite                 | Screw               |
| 05.25    | Vite                 | Screw               |
| 05.30    | Vite                 | Screw               |
| 06.10.5  | Vite                 | Screw               |
| 06.20.2  | Vite                 | Screw               |
| 07.25    | Chiave esagonale     | Hex. bar wrench     |
| 07.30    | Chiave esagonale     | Hex. bar wrench     |
| 07.40    | Chiave esagonale     | Hex. bar wrench     |
| 09.24.1  | Anello elastico      | Elastic ring        |
| 10.55    | O-Ring               | O-Ring              |
| 14.20.1  | Spina                | Pin                 |
| 14.25.1  | Spina                | Pin                 |
| 17.27    | Tappo                | Inlet cap           |
| 21.75    | Corpo                | Body                |
| 22.74    | Testa                | Head                |
| 25.74    | Deflettore scarico   | Exhaust deflector   |
| 26.74    | Cilindro             | Cylinder            |
| 27.70    | Anello               | Ring                |
| 27.74    | Anello cilindro      | Cylinder ring       |
| 28.74    | Guarnizione testa    | Head gasket         |
| 30.75    | Pistone              | Piston              |
| 32.75.4  | Ammortizzatore       | Bumper              |
| 40.74    | Valvola completa     | Valve assembled     |
| 43.11    | Rondella             | Washer              |
| 44.73    | Guarnizione cilindro | Cylinder gasket     |
| 44.74    | Ammortizzatore sup.  | Upper bumper        |
| 45.70    | Distanziale          | Spacer              |
| 50.74    | Pulsante completo    | Trigger valve assy  |
| 51.74    | Boccola servovalvola | Servo valve bushing |
| 53.74    | Pistone servovalvola | Servo valve piston  |
| 54.83    | Pulsante             | Trigger valve       |
| 55.74    | Raccordo pulsante    | Trigger valve bush  |
| 64.82.1  | Carter               | Guard               |
| 71.77    | Reggicaricatore      | Support             |
| 74.74    | Staffa               | Bracket             |
| 77.78    | Guida sicura         | Safety guide        |
| 78.76.1  | Rinvio sicura        | Safety rod          |
| 80.75    | Grilletto chiusura   | Trigger             |
| 81.78    | Grilletto comando BF | BF Trigger          |
| 86.74    | Boccola              | Bushing             |
| 90.75    | Molla                | Spring              |
| 90.83    | Molla                | Spring              |
| 91.73    | Molla                | Spring              |
| 91.78    | Molla                | Spring              |
| 92.73    | Molla                | Spring              |
| 93.81    | Molla                | Spring              |
| 23.70.71 | Battente             | Driver              |
| 33.72.72 | Guida battente       | Driver Guide        |
| 55.70.72 | Caricatore           | Magazine            |
| 62.70.71 | Carrello             | Slider              |
| 71.80.72 | Spingipunto          | Pusher              |
| 84.72.71 | Controtestina        | Nose                |
| 94.72.72 | Testina              | Nose plate          |
| D01      | Bocchetta olio       | Oilier              |
| D02      | Occhiali protettivi  | Protective goggles  |



|                  |                     |                                      |          |         |
|------------------|---------------------|--------------------------------------|----------|---------|
| <b>M1.740 NS</b> | <b>cod. 1748020</b> | Indice di modifica<br>Upgrade number | <b>4</b> | 4336682 |
|                  |                     |                                      |          |         |

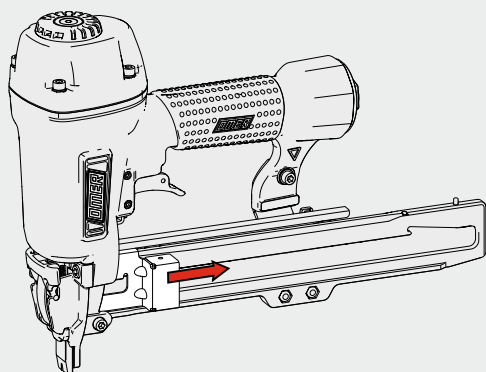
**cod. 1748020**

4336682

## Caricamento - Loading

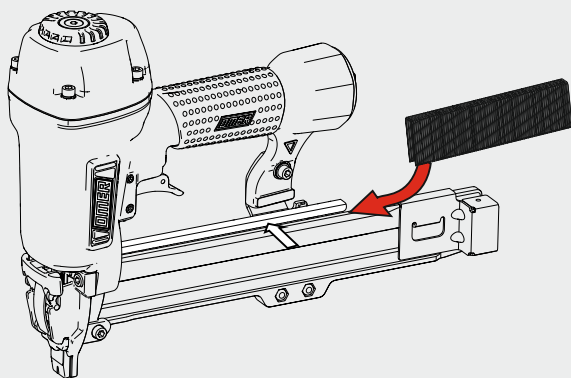
### 1- Arretrare lo spingipunto e agganciarlo al finecorsa

*Pull the pusher backwards and lock it at the stop position at the end of the magazine*



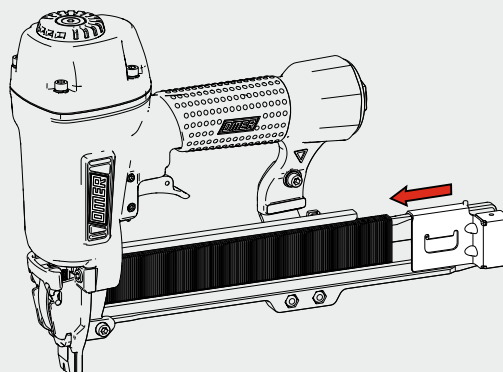
### 2- Aiutandosi con la stecca di graffe aprire il carter ed inserire i punti

*With the aid of the strip of staples open the fastener guard and load fasteners*



### 3- Rilasciare lo spingipunto

*Release the pusher*

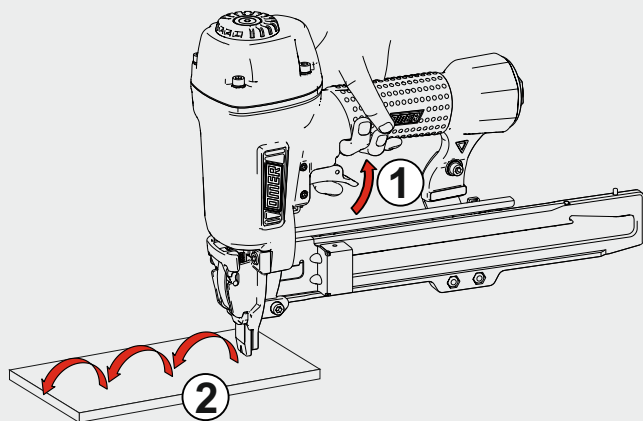


**Non azionare MAI il grilletto comando o la testina scorrevole durante il caricamento.**  
**NEVER pull the trigger or the sliding nose while loading magazine.**



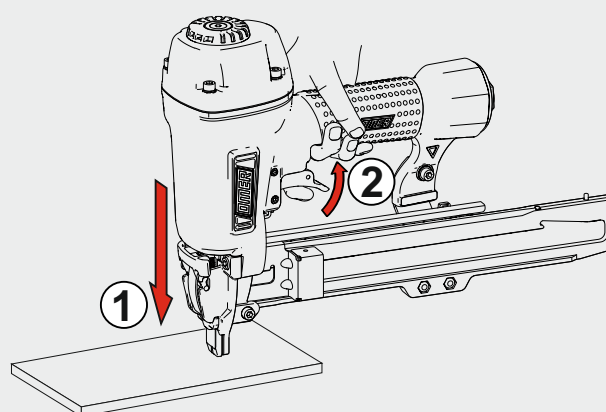
## Funzionamento - Operating mode

### Sparo a martello - Bump fire



**1- Premere il grilletto e mantenerlo premuto.**  
*Press and keep holding the trigger*

**2- Premere la sicura sul materiale da fissare per sparare.**  
*Press the safety against the material to be fastened to fire*



**1- Premere la sicura sul materiale da fissare.**  
*Press the safety against the material to be fastened.*

**2- Premere il grilletto per sparare.**  
*Press the trigger to fire*



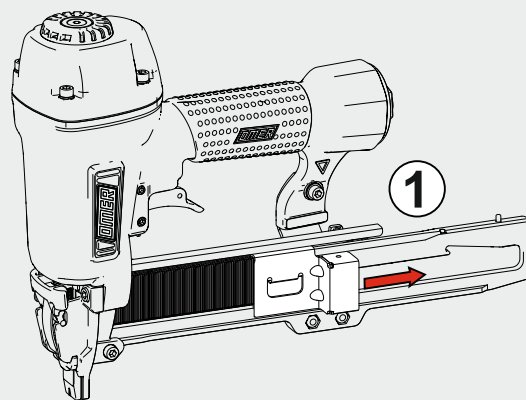
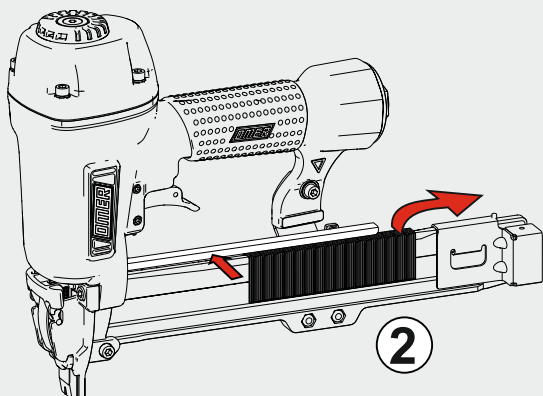
## Disinzeppamento - Jam clearing



**Scollegare l'aria prima di procedere**  
*Disconnect air supply before proceeding*

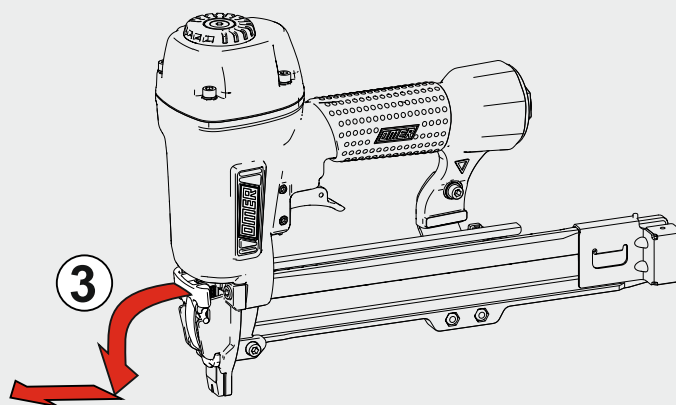
### 1- Arretrare lo spingipunto e agganciarlo al finecorsa

*Pull the pusher backwards and lock it at the stop position at the end of the magazine*



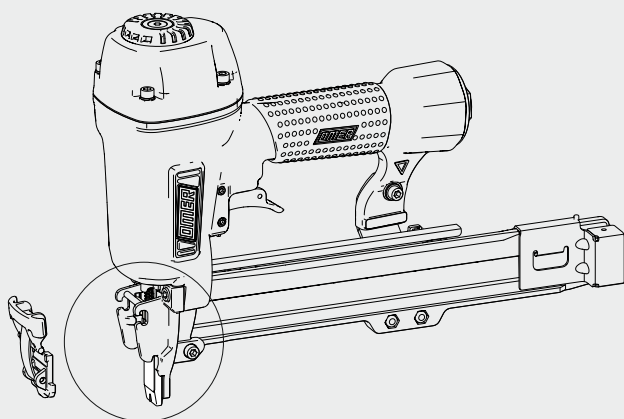
### 2- Aprire il carter e rimuovere i punti rimasti nel caricatore

*Open the fastener guard and remove staple from magazine*



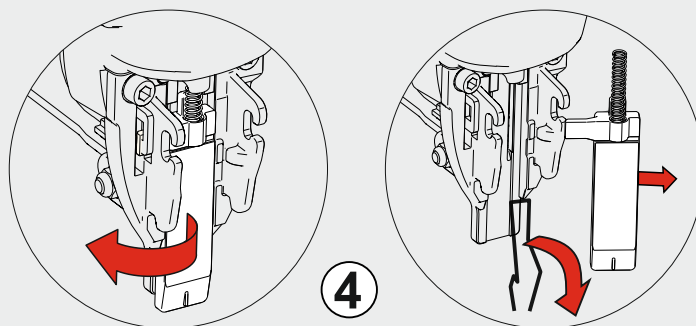
### 3- Sganciare e rimuovere la staffa che blocca la testina

*Unlock and remove the nose plate bracket*



### 4- Rimuovere la testina per liberare il punto inceppato

*Remove nose to extract jammed staple*



### 5- Riassemblare i componenti in ordine inverso ed eseguire il caricamento

*Reassemble in reverse order and load with fasteners*