

# **TCV1590**

Automatic Single Clipper



Dependable production of products in ready-made casing sections

## TIPPER TIE TCV 1590 Automatic Single Clipper

TCV1590 is an electronically controlled Single Clipper for processing ready-made casing sections. Among the special features are its speed and an especially long-lasting, solid construction.

As a result of the short stuffing tube, a clear sectional view is provided during stuffing. In order to keep the closed casing end clean, and to prevent sausage meat seeping out of the stuffing tube when changing the casing, a pneumatic return pump is installed between the stuffer and the stuffing tube. After the end of a clipping process, this pump pulls the surplus product into a storage tank, and inserts it again at the start of the next operation. Its capacity is  $80\,\mathrm{cm}^3$ . When processing products that tend to smear, it is possible to replace the return pump with a raw sausage stud, providing the shortest set up possible for the highest quality raw sausage.

The TCV1590 can be coupled with all conventional stuffers. The size of the portion is determined either by the stuffer, using the clipping pulse, or by the length stop on the clipper.

### **Options**

- Length stop for exact length product
- Pneumatic return pump to remove residual product



Portioning possible with length stop



Pneumatic return pump

#### **Technical Data**

Standard Features	TCV1590 E510	TCV1590 G400
Air Consumption	9 Liter	9 Liter
Calibre	50 - 150 mm	50 - 150 mm
Clip Series	E510 - E540	370 - 425
Weight	130 kg	130 kg
Dimensions L x W x H	1000 x 700 x 1800	1000 x 700 x 1800
LpA [dB(A)]	81	81
LWA [bD9A)]	93	93
Raw Sausage Support	✓	✓
Available Options		
Long Discharge Tray	✓	✓
Return Pump	✓	✓
Ball Stud	✓	✓

Noise level according to EN ISO 11204

#### North America

TIPPER TIE, Inc. 2000 Lufkin Road Apex, NC 27539 USA Tel. +1 919 362 8811 Fax +1 919 362 4839 TipperTie@jbtc.com

#### Europe

TIPPER TIE TECHNOPACK GmbH Wilhelm-Bergner-Strasse 9a 21509 Glinde/Germany Tel. +49 40 72 77 04 0 Fax +49 40 72 77 04 100 infoDE@jbtc.com

#### Latin America

Máq Equip. Ind. Ltda. Av. Eng. Camilo Dinucci 4605 14808-900 Araraquara São Paulo Brazil Phone +55 16 3301 2000 latinamerica.info@ibtc.com



We're with you, right down the line.™