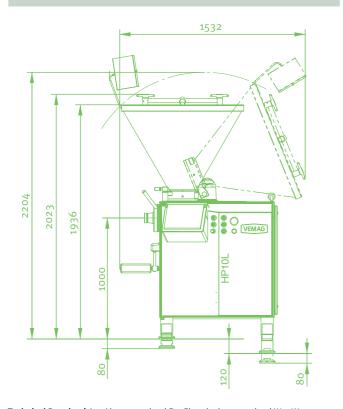
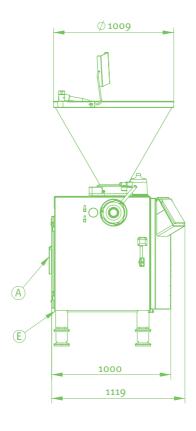
TECHNICAL SPECIFICATIONS

HP10L

| Feed rate | up to 7000 kg/h, depending on feed element | Hopper capacity | 250 l (two parts optional) |
|------------------|---|-----------------|----------------------------|
| Portioning speed | up to 820 portions/min. (depending on product, casing and portion size) | Connected load | 12,5 kW |
| Vacuum system | 16 m³/h (40 m³/h optional) | | |





Technical Drawing | A = Air connection | E = Electrical connection | W = Water connection











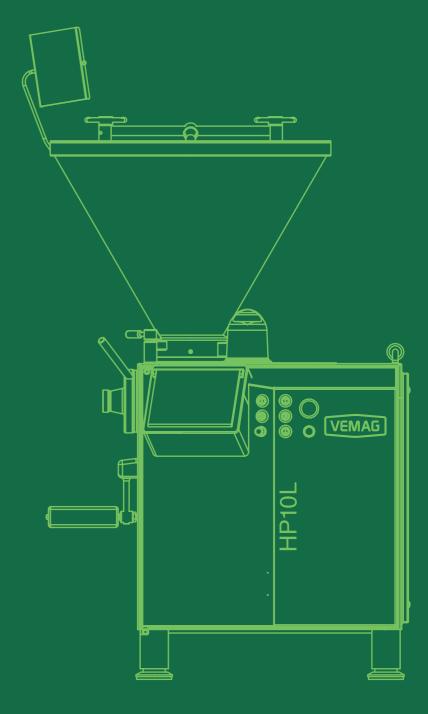




HP10L

The Specialist for Soft Mixtures and High Output Rates

DATA SHEET



TOP PERFORMANCE FOR LINKING AND CLIPPING

Maximum precision and speed for an efficient production

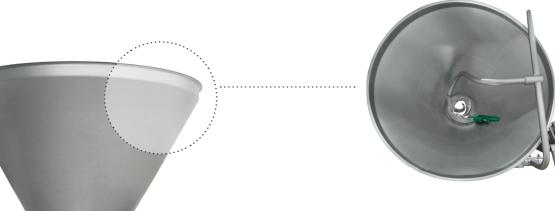
Special applications require special machines. In particular, when a product group appears often or exclusively on the production plan. The **HP10L** is the new specialist for the production of sausages and offers you a significant increase in productivity and reliability for your specialized production.

The HP1oL also offers an excellent range of features for clipping applications with soft mixtures.

Unique selling point of the **HP10L** is its feed element which is normally used in very large fillers. It makes the HP10L extremely reliable and powerful, two features that were previously reserved for the industrial segment - while it still remains a compact vacuum filler.

BENEFITS AT A GLANCE

- Perfectly suited for the precise portioning of soft mixtures thanks to unique VEMAG double screw technology
- The ideal vacuum filler in conjunction with all VEMAG sausage lines for maximum portioning performance
- Can be combined flexibly with the maintenance-free VEMAG casing holding devices for any kind of casing, as well as with clipping machines
- Intuitive and quick operation thanks to the 12" touch display
- Safe assembly with only a few parts: fast product change-overs, easy and fast cleaning
- Unique maintenance properties, maximum machine availability



THE HOPPER - PERFECT IN-FEED

The Principle

The Principle

- Perfect hopper geometry for a continuous product flow
- Better in-feed by vacuum-supported active feeding
- Perfect filling of the double screw for a consistent and constant filling flow
- Split hopper (optional)

- A constant filling flow ensures that the HP10L achieves precision portioning at all times
- Use of different double screws for flexible adaption of the output rate as well as optimization of product quality according to changing market requirements
- · Highest sanitary standard
- · Improved production safety
- · Lasting and secure investment
- Easy maintenance, reduced service cost and down-times for better machine availability

Box-in-Box System



Your Benefit

- High and effective production output
- Consistent portioning accuracy at the highest level
- Minimum residual volumes
- Ergonomic loading of the hopper regardless of batch size

Control System



SMART DESIGN - SIMPLE TECHNOLOGY

• The latest servo technology with a 9 kW double screw drive

• Extremely simple and spacious access to the machine

• Outstanding hygienic vacuum system with easily

thanks to the VEMAG Box-in-Box System

· Quick and easy changing of the feeding system

without special tools or a service engineer

• Additional protection of all electronical components

guarantees a constant filling flow

through three hinged doors

accessible cleaning area

VEMAG

THE DOUBLE SCREW - HEART OF THE MACHINE

- Specialized system for the industrial production of products made of soft mixtures
- Vacuum filler with industrial feeding system made of only two components
- Precise servo technology with intelligent control system for a constant filling flow

Your Benefit

- High output rates and maximum weight accuracy while securing a consistent quality standard
- Quick and easy assembly
- · Perfect hygienic design and outstanding longevity
- Minimum maintenance cost

THE CONTROL SYSTEM -**EASY AND SMART**

The Principle

- Intuitive 12" touchscreen display with quick overview and home button
- Shows all filler status reports and filling programs

- Simple direct entry of all necessary parameters
- Perfectly tuned filling programs for every product
- Elimination of operating errors