

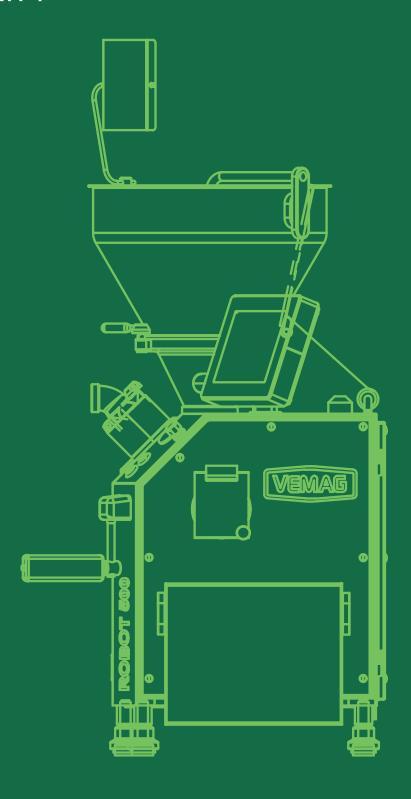
TECHNICAL SPECIFICATIONS	
	Robot 500
Connected load [kW]	5,5
Voltage	220 /240 V 400 / 460 V 575 V
Current consumption [A]	17 10 7
Total weight [kg]	454



THE ROBOT500

THE BETTER NUMBER 1

DATA SHEET



THE COMPACT, VERSATILE POWER PACK

The Workhorse with Over 35 Years of Experience

The Robot500 is the toughest and most reliable vacuum filler in the category of compact food processing machines. More than 6,000 units sold, daily proving the unmatched versatility and reliability of this allrounder in production. Useful extensions such as the unique VEMAG filling-grinding technology – just one example of the unusual ways in which the Robot500 can be used.

Benefits at a Glance

- Perfectly suited to precise portioning of soft and very firm mixtures
- Controls numerous new attachments; easy to integrate into line solutions
- Intuitive, quick operation using a 12" touch display
- Quick and easy assembly due to a low number of components
- · Unique maintenance properties, maximum machine availability

Infeed and Feeding System – The Perfect Symbiosis

The Principle

- Active and powerful infeed for firm and cold products whilst ensuring low maintenance costs and perfect hygiene
- Split hopper
- Feed screw system made from a single part, for easy handling and cleaning
- Flexible system for the typical wide product range in the butcher's sector
- Choose between a variety of double screws for a wide range of specialised applications
- Feed system parts available in stainless steel
- Proven, long-lasting hydraulic drive system

The Benefits

- Compact category's most powerful vacuum filler for lasting versatility
- Quick product changing and lots of flexibility
- Constant high quality for any product, regardless of application
- Perfect weight accuracy
- Hygiene and longevity
- Easy to service, minimal costs





Smart Options – All-in-One Solution

The Principle

- Outstanding hygienic vacuum system with easily accessible cleaning area
- Filling-grinding technology optional, with separator if required
- Various hopper sizes and optional hoist
- Vacuum filler can be used in different places with optional chassis
- Extremely versatile vacuum filler
 Robot500 can be used with numerous
 attachments for a great variety of
 applications
- Various useful options such as a dust filter





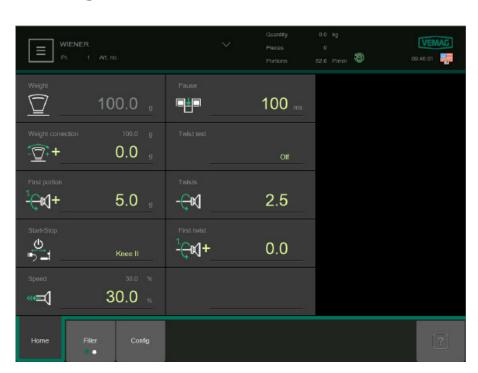
The Controller – Simple and Ingenious

The Principle

- Intuitive 12" touch display with quick overview and home button
- All of the filler's status reports and filling programmes are displayed

The Benefits

- Direct and easy control of the parameters
- Controls numerous attachments: easier to integrate into lines
- Eliminates operating errors
- Optimised filling programmes for every product



12" Touch Display