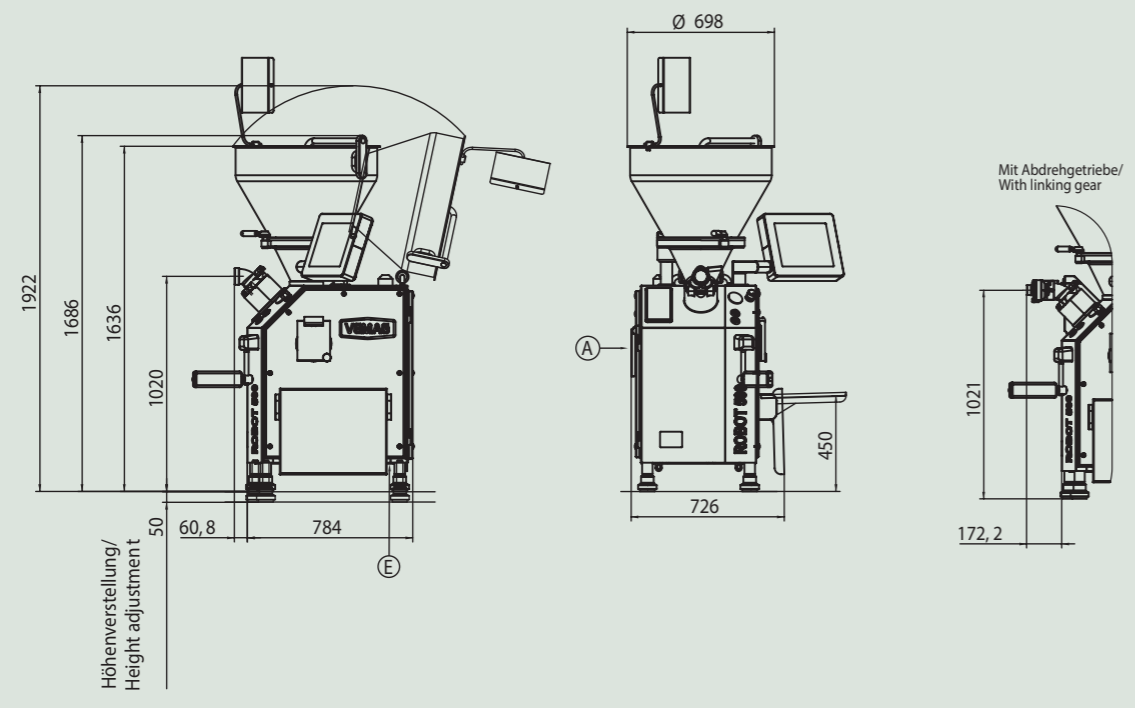
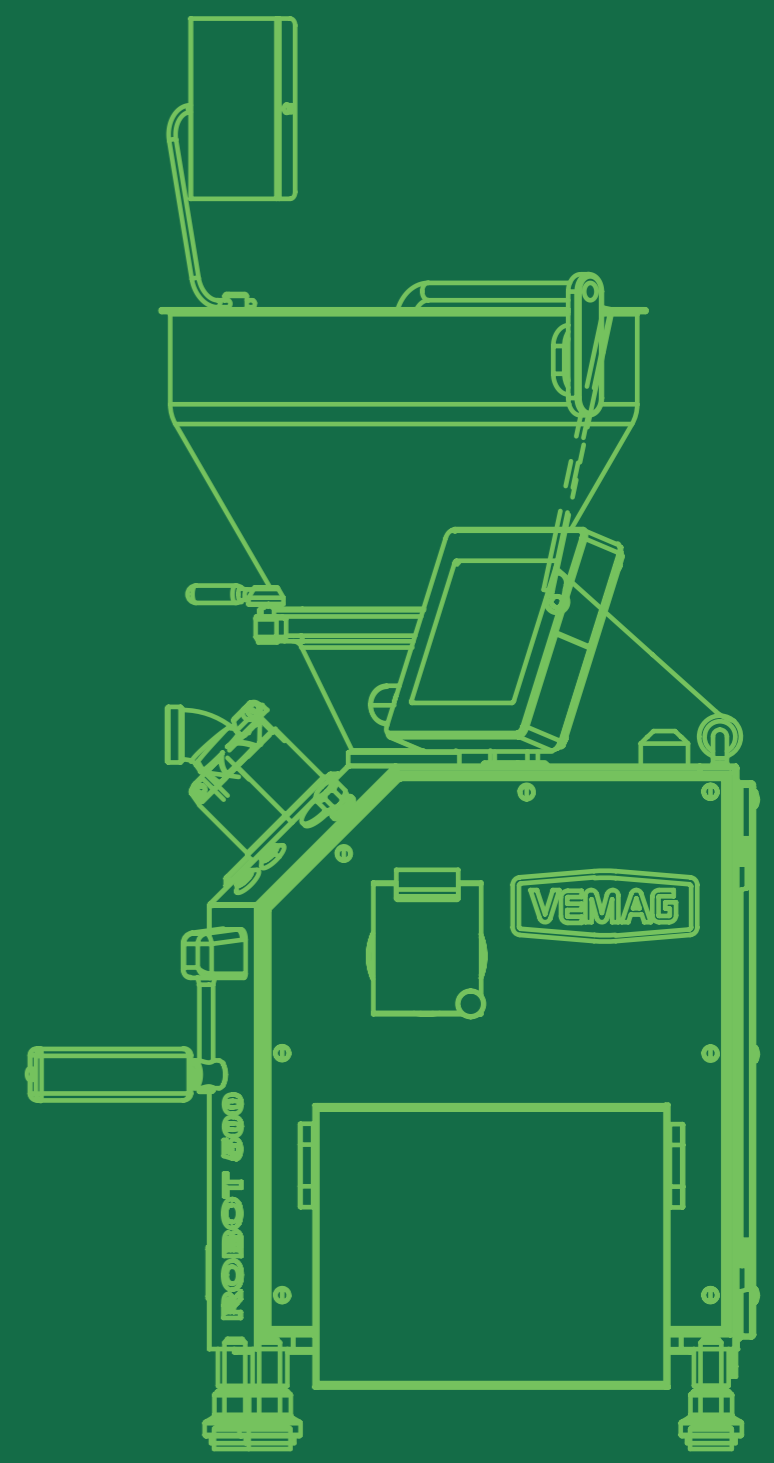


THE ROBOT500

VERSATILE DOUGH PORTIONER FOR SMALL AND MIDDLE SCALE PRODUCTION

DATA SHEET



Technical drawing

A = Luftanschluss / Air connection
E = Elektrischer Anschluss / electrical connection

TECHNICAL SPECIFICATIONS	
ROBOT500	
Power input [kW]	5.5
Mains voltage	220/240 V 400/460 V 575 V
Current consumption [A]	17 10 7
Total weight [kg]	454

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THE COMPACT AND VERSATILE POWERHOUSE.

The workhorse with over 35 years of experience

The Robot500 is a rugged and reliable portioning unit for food processing. More than 6000 units sold worldwide are the impressive proof. Opt for the Robot500 in your bakery area if you need to portion bread with high dough yields, cookies, or viscous cake mixes. The Robot500 always produces accurate weights, regardless of the product you choose.

Benefits at a glance

- Perfectly suited to precise portioning of soft and very firm mixtures
- Controls numerous new attachments; easier to integrate into a line
- Intuitive, quick operation using a 12" touch display
- Quick and easy to assemble since it has fewer parts
- Unique maintenance properties, maximum machine availability

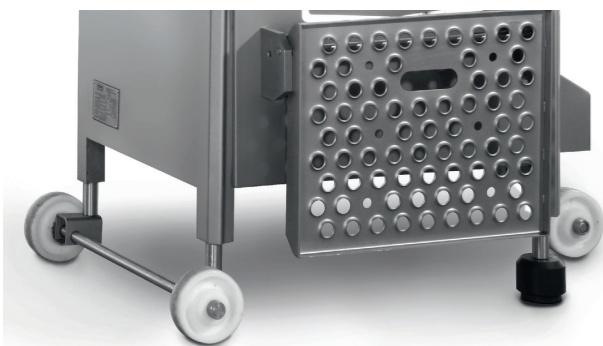
Spatial mobility

The Principle

- The Robot500 is available as both a mobile system and a fixed feet design. This allows the Robot500 to be lifted using the steering unit, and moved between production sites or into the cleaning zone.

The benefits

- Mobile flexibility between workplaces (pastry shop, bakery, cleaning zone)
- Quick response to changing production conditions



Chassis



Robot500

Versatile application possibilities

The Principle

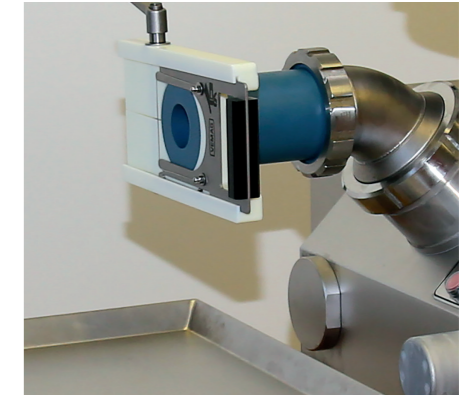
- Various attachments can be used to easily retool the Robot500, allowing it to be used as as dough portioner in the bread area or to portion cake mixtures in the pastry area.

The benefits

- Quick to adapt to your production requirements
- Quick to retool



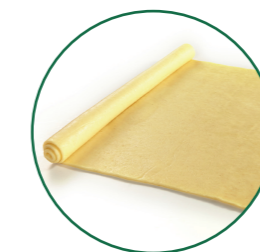
Robot500 with ASV811



MCO816 manual dough divider



Robot500 with roller filling head863



Robot500 with sheeting horn



Robot500 with manual filling head806

