

RÜHLE

Pioneer of
Food technology

Quality and Creativity freshly packed



The fresh Packaging Centre

The Packaging Centre offers the complete range of packaging technologies. Using no more space than a household fridge, the Packaging Centre can seal trays, pots and bags in modified atmosphere (MAP) using vacuum or gas. Change-over times are kept to a minimum. Packages are weighed automatically and a printed label is produced the same time.



Standard equipment

- ▶ Different sets of tools
- ▶ Tool box
- ▶ Computer-expert system
- ▶ Weighing system appropriate for verification
- ▶ Thermal printer
- ▶ Consumer info system
- ▶ Product database
- ▶ Product additive database
- ▶ Machine on castors
- ▶ Automatic film rewinder
- ▶ CE and GS-Certificate

Accessories

- ▶ Different sets of tools on demand

Technical Data

Machine height	1.800 mm	Cycles max.	6 Cycles/min
Machine length	630 mm	Sealing tools	Round pots, rectangular trays, Special tray on demand
Machine width	600 mm		
Connected load	1,5 kW		
Machine weight	350 kg		
Packaging size max.	325 x 265 x 100 mm		
Subject to technical changes			



Creative product design

It only takes 20 seconds to install the required tools, to select the desired gas and to put a label onto the packaged product, no matter whether the product is fresh meat, sausage or a variety pack. Vegetables and fruit can also be packaged in next to no time.



Your advantages:

- ▶ Better product quality
- ▶ Better operational comfort
- ▶ Higher performance
- ▶ Higher sanitation comfort



Sealing tools

The common tools needed to fill hard trays with product in the range from 80 to 15 kg are available. The Packaging Centre is standard equipped with sealing tools for hard trays which can be exchanged within 20 seconds. Additionally there are nine more tool sizes available for the different shaped trays. The tools are stored safely in a drawer located directly beneath the packaging area.



MAP gases

An integrated magazine at the back-side of the machine gives space for two gas bottles. Both bottles have a filling volume of 20 litres with two connectors for external gas supply. The required type of gas is selected automatically ensuring a hassle free operation with maximum machine maneuverability. The machine is equipped as standard with gases for fresh meat, sausages and delicatessen products in order to cover a wide product range.



Weighing and labelling

The weight of the trays is measured as soon as they are put into the forms. Different ingredients can be put inside the tray and are weighed separately. The recorded data is processed during the sealing cycle, so that a printed label is available at the end of the packaging process. The printer processes labels with a width of up to 104 mm using the thermo technique or the thermotrans technique if required.



User friendly PC control

The operation of the touch screen PC is child's play. All product data such as price/Kg, ingredients and expiry date are stored in order to produce a label which conforms with packaging regulations. The machine controls itself, the operator simply has to select the required program.



Flexible and space saving

The Packaging Centre is solely supplied with light-current. Compressed air is not necessary and the gas bottles are „on board“. That is why the Packaging Centre can be moved quickly and easily. The external dimensions of the machine are based on the standard dimensions for built-in kitchen appliances, so that it can be integrated into shop-type business.



Info - system

Apart from the machine control itself the PC contains a data base which can be used as encyclopedia and as a sales tool. More than a 100 modifiable recipes are at the customer's disposal. All the user has to do is to enter the product name and the ingredients for the respective recipes and the complete knowledge in regards to labels, packaging and inert gas is ready for operation.

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