

CHOOSE THE RIGHT TECHNOLOGY FOR YOUR BUSINESS

Are you construction company thinking about growing your business? We offer a business partnership opportunity with strong future potential. At the same time, we will help you provide your customers not only with high-quality insulation and other products, but also with an investment that truly pays off and continues to generate significant financial savings through reduced energy costs. We offer several forms of cooperation, the supply of high-quality products and raw materials, professional training, and the support of a strong and steadily growing group operating across the EU.

1 CHOOSE THE MACHINE THAT SUITS YOU BEST

2 CHOOSE THE ACCESSORIES YOU NEED

3 LEAVE THE INSTALLATION AND SETUP TO US

4 WE WILL TRAIN YOU IN THE PROPER USE OF THE EQUIPMENT



HYDRAULIC UNITS



AIR UNITS



MOBILE UNITS

HONTER III

HYDRAULIC UNIT

Thanks to its performance, the Honter III is the most popular unit in the entire industry. The hydraulically driven HONTER III proportioning machine is built to meet even the most demanding requirements of industrial two-component foam systems applied in locations where highly precise dosing is essential. At the same time, it ensures the highest quality mixing of the relevant chemical components. The special configuration of this unit provides easy access to all components, simplifies control functions, and significantly reduces the time required for maintenance.

TECHNICAL PARAMETERS	Max. output ratio @ 110 bar	15 kg/min
	Max. output ratio @ 160 bar	9 kg/min
	Max. output ratio @ 240 bar	7 kg/min
	Motor	4 kW
	Main heater	12 kW
	Hose heating	3 kW
	Total power	19 kW
	Power consumption	38 A @ 3 x 400 V
	Maximum hose length	93 m
	Recommended compressor	3 HP
	Weight (without hydraulic oil)	235 kg
	Weight (with hydraulic oil)	300 kg
	Rozměry	1200x945x745 mm

CONTROL PANEL

- Offers a quick overview and easy control of all important functions
- Excellent and user-friendly operation thanks to digital displays
- Fault reporting

POWERFUL HYDRAULIC MOTOR

- 4 kW hydraulic motor
- Long service life
- Maintenance-free operation

MONOBLOCK PUMPS

- Maintain constant pressure for perfect mixing of chemical components
- Long service life of pumps and seals
- Lower number of cycles

2 INDEPENDENT HEATERS

- Two independent block heaters provide a total heating output of up to 6000 kW
- Separate heating for component A and component B
- Temperature sensor on the control panel and

CLICK COUNTER

- For control over overall output

EASY ACCESS

- Electronics are positioned above the pumps
- Comfortable working height and easy servicing

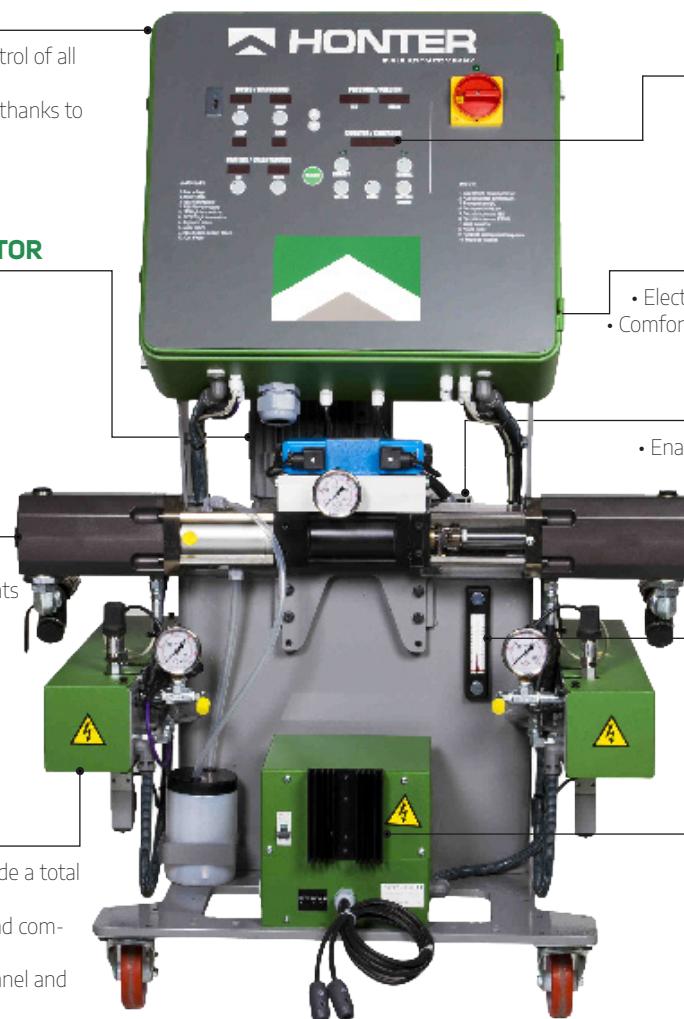
PRESSURE CONTROL

- Enables quick manual pressure adjustment
- Pressure sensors on the control panel

OIL TANK

- 63-litre hydraulic oil tank

VOLTAGE SWITCHOVER



HONTER G125

AIR UNIT

The new air-driven proportioning unit HONTER G125 is designed to meet even the most demanding requirements of industrial two-component foam systems applied in locations where highly precise dosing is essential. At the same time, it ensures the highest quality mixing of the respective chemical components. The special configuration of this unit provides easy access to all components, simplifies control functions, and significantly reduces the time required for maintenance.

TECHNICAL PARAMETERS	Max. output ratio @ 125 bar	9 kg/min
	Main heater	10 kW
	Hose heating	3 kW
	Total power	13 kW
	Power consumption	22-26 A @ 3 x 400 V
	Maximum hose length	93 m
	Recommended compressor	3 HP
	Weight (without hydraulic oil)	125 kg
	Dimensions	1055x540x550 mm

CONTROL PANEL

- Digital temperature and pressure control
- Simple and intuitive operation

TEMPERATURE SETTING FOR BOTH COMPONENTS

- Allows different temperatures to be set for each component on the digital display

AIR PUMPS

- Maintain constant pressure for perfect mixing of chemical components
- Long service life of the pumps and seals thanks to their well-designed construction

PRESSURE CONTROL

- Pressure regulation directly on the machine

VOLTAGE SWITCHOVER



HONTER I

MOBILE UNIT

The new hydraulically driven proportioning unit HONTER I has been designed and manufactured to meet even the most demanding requirements for spraying two-component systems. It is mobile while also ensuring high dosing accuracy and the best quality of chemical component mixing.

It is designed to provide easy access to all of its components, features significantly simplified control functions, and reduces maintenance time.



TECHNICAL PARAMETERS

Max. Output:
 9 kg/min @ 190 bar (7.6 pumps)

Max. Pressure:
 230 V – 175 bar (2538 psi)
 400 V – 190 bar (2756 psi)

Electrical Connection Options:
 1 x 400 V + neutral 50/60 Hz
 2 x 230 V 50/60 Hz
 3 x 400 V 50/60 Hz

Max. Hose Length:
 Recirculation hose: 11 m
 Heated hoses 230 V: 15 m
 Low-voltage heated hoses: 78 m

Machine Power Consumption:
 Recirculation hose: 12A + 16A – 2 plugs
 230 V heated hoses: 16A + 16A – 2 plugs
 Low-voltage heated hoses: 12A + 16A + 9A – 3 plugs
 Three-phase version: 19.1A – 1 plug

Weight: 178.50 kg (without oil)
 Dimensions: 1128 x 605 x 819 mm
 Max. Tank Capacity: 30 l + 30 l
 Oil Capacity: 18 l

CONTROL PANEL

- Offers a quick overview and easy control of all important functions
- Excellent and user-friendly operation thanks to digital displays

PUMPS

- Maintain constant pressure for perfect mixing of chemical components
- Long service life of pumps and seals
 - Lower number of cycles