

Why is it worth using modern, polyurethane and polyurea insulations?

Polyurethane coatings - the latest trend in insulation technology

- 1. have the best insulating performance
- 2. guarantee tight seal
- 3. have breathable and non-breathable properties
- 4. are made to last
- 5. increase the value of the building for resale
- 6. strengthen the load-bearing structures and are self-extinguishing
- 7. have no joints (no thermal bridges)
- 8. are good insulation which generates big savings

Polyurea coatings - replace tar felt, paints, adhesives

- 1. excellent resistance to rough weather conditions
- 2. excellent mechanical properties and durability
- 3. resistance to biological and chemical contaminants
- 4. easy to keep clean
- 5. resistant to solar radiation





The system for foaming and spraying polyurethane: Graveco GD - 40

Graveco GD-40 is a small, inexpensive system for spraying polyurethane foam. Equipped with heating hoses, recirculation system, parking module and a small, handy spray gun. GD-40 is an excellent alternative to the large, very expensive spray machines.

Graveco GD-40 can be used anywhere where there is not enough power to supply large equipment. With the optional power switch, the device can be powered from a three-phase or single-phase grid.

The spray system, despite its small size, can be used when working on a building site and for insulating existing buildings (both inside and outside). It is manufactured and intended for use in small and medium companies. It does not require an expensive air dryer or a power generator.

Althought it is compact, the machine successfully sprays the majority of commercially available closed and open-cell foams. Manufacturers of foams distributed by us have carried out successful open-cell foam spray tests at a temperature close to 0°C. The heat output and design of the device are set so as to enable spraying polyurethane also in harsh environment.

TBH Polska Sp. z o.o. is the exclusive distributor and service provider for Graveco GD-40 in

In accordance with our company policy, we provide you with a free of charge training in the use of spraying and pouring equipment at our office and a whole range of warranty and post-warranty benefits.

Our company is a manufacturer of various CNC and spraying machines. The Graveco Raptor II Gun, recirculation and parking systems and other components are also designed and manufactured by us.

We can design and manufacture equipment for special use or operating according to customer's design. We provide the opportunity to lease or buy equipment on credit as we cooperate with many renowned leasing companies.

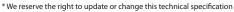
Graveco Standard Gun

Selected applications:

- Dosing of liquid 1:1
- Polyurethane foaming
- Manufacture of polyurethane products
- Injection moulding
- Insulating homes
- Insulation of cold storage facilities, livestock buildings, hangars
- Insulation of basements, screeds, granaries, silos
- Sealing roofs, spraying vehicle chassis

Specifications:

- Dosing 1:1 (Option 1: X is available only for Foam Tornado)
- Maximum efficiency: up to 8 kg/min
- Heating hose 15m included
- Hose for barrel pumps 2x3m included
- Barrel pumps (2 pcs) included
- Self-cleaning spray gun as standard equipment
- Heating power: from 7 kW
- Maximum pressure: 138 bar
- Maximum material temperature: 75 °C
- Maximum capacity: 8 kg/min
- Power supply: 3-phase/400V or 1-phase/230V
- Compatible with a power generator
- Weight: about 193 kg
- Air supply: up to 10 bar (1 MPa)
- CE certificate
- We issue a certificate of training by the manufacturer's authorized unit



** This folder is not an offer within the meaning of the law



Components for spraying



Graveco Raptor II Gun



Options:

Standard PRO - Graveco Standard Gun - Graveco Raptor II Gun - 3-phase power module (400 V) - 1-phase power module (230 V) - Recirculation system 60 - Recirculation system 200 - Parking module - Soft start system - Polish manual - Free training - Twin piston compressor - Screw compressor - Pouring nozzle for Graveco Raptor II - Extended warranty - Thermal imaging camera for work inspection o - Microprocessor volume gauge - Set for mounting on a vehicle - Increasing the heat output by 4kW O - option missing
• - option included

Comprehensive Offer:



We prepare light commercial vehicles for comprehensive spray services.

Price information, offers:

www.graveco.com

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