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The Coating Experts

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PILOT GA 1030 Universally Applicable Automatic Spray Gun

The new automatic airspray gun PILOT GA 1030 for industrial liquid coating convinces with excellent atomizing properties and a high-quality spray pattern. The universal unit for automatic applications is particularly low-wear, which reduces spare part costs and halves maintenance costs. This enables process-safe coating in continuous operation.

The PILOT GA 1030 from WALTHER impresses with its high reliability, minimal overspray and particularly low paint mist. Due to its modular design, the automatic airspray gun can be used for wide can be used for a variety of applications in many industries.

Modular design for all coating requirements

The new gun can be converted into different variants in no time at all. Several air caps and nozzles are available for applying different material. In order to keep storage and investment costs low, these and the needles are identical to the spare parts of the manual airspray gun PILOT GM 1030P. The PILOT GA 1030 can optionally be supplied with several circulation variants, with and without flushing valve and with various base plates. Optional rear or side connections support optimal movement. Several adapters are available depending on the type of mounting required and for robot mounting. In addition, there is a robot version with fixed needle stroke without air valves.

Efficient material use

Overspray and thus material consumption are minimised by the optimised design of the air duct. This allows a transfer efficiency of up to 85 percent to be achieved. The material flow is regulated very precisely via a needle adjustment knob with micrometer screw. The gun is available with internal and external air regulation, via buttons on the gun or remote control. No matter which version of the PILOT GA 1030 a user chooses: For a reliable coating process, the air supply to all variants of the new airspray gun is automatically interrupted during the coating process as soon as the needle closes.

Long maintenance intervals and low spare part costs

Just like the manual PILOT GM 1030P, the automatic PILOT GA 1030 is equipped with a twopart nozzle consisting of nozzle head and nozzle nut, saving costs. In case of wear, only the nozzle head has to be replaced. All parts in contact with the material are made of durable stainless steel and the

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needle has an additional wear-resistant and low-friction coating. The optimised, particularly durable packing and the specially coated needle support uninterrupted operation.

About WALTHER Spritz- und Lackiersysteme GmbH

WALTHER is an international manufacturer of equipment and systems for material handling and application. At the headquarters in Wuppertal-Vohwinkel and the Neunkirchen-Struthütten plant, around 150 employees manufacture components and complete systems for liquid and highly viscous media such as release agents, adhesives, paints and lacquers. Through an international sales network, WALTHER serves customers from various industries such as surface and joining technology, plastics production, process and food technology as well as laboratory technology, pharmaceuticals and automotive. WALTHER is a member of WAGNER Group.

More information: www.walther-pilot.de

Pictures:

PILOT GA 1030 (WALTHER Version)

PILOT GA 1030 (Roboter with WALTHER Version)

Alternativ:

PILOT GA 1030 Graphic Overview