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Excellent atomization for small areas with the versatile airspray gun TOPFINISH GM 1030G

WAGNER completes the product family of airspray guns with a gravity cup gun that enables highquality coating results and efficient material consumption especially for small-area applications.

In addition to the automatic model TOPFINISH GA 1020/1030, the product family of WAGNER airspray guns also includes the manual gun TOPFINISH GM 1030P with paint connection. The new TOPFINISH GM 1030G with gravity cup can also be used for a wide range of applications in a wide variety of industrial sectors, such as the wood, metal or plastics industries.

Flexible application possibilities

For flexible processing of low- to high-viscosity materials with a high solids content, the GM 1030G, just like the GM 1030P, has a nozzle with a maximum material passage of 9 mm. All components in contact with the material are made of durable stainless steel. Solvent-resistant seals allow uncomplicated use of the gun with both water- and solvent-based materials. Depending on the application, a wide range of proven air caps, nozzle sizes and other accessory components can be used, each of which is also compatible with the GA 1020/1030 and GM 1030P models. The different hard plastic cups can be used several times.

Proven technology for efficient results

Just like the GM 1030P, the new gravity cup variant also produces an extremely uniform spray pattern thanks to various functions. The optimized air channel ensures very low paint mist and saves material consumption. For process-reliable coating with a consistent material flow rate, the GM 1030G is equipped with a fixable needle stroke adjustment. "This additionally optimizes material use. Overall, an application efficiency of up to 88% can be achieved during coating," reports Peter Neu, Senior Product Manager at WAGNER. The large material and air passages of the components also support perfect atomization and at the same time allow very fast working.

Durable components & easy operation

As with all other WAGNER guns, great importance has been attached to a long service life and easy handling of the GM 1030G. Thanks to the two-part nozzle, consisting of nozzle head and nozzle nut, it is sufficient to replace only the nozzle head when necessary instead of replacing the complete nozzle. But



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that's not the only reason for a significant reduction in the cost of wearing parts: long-life needle packings and solvent-resistant seals made of polyethylene contribute to lower maintenance costs and high availability. The desired spray jet width can be set with just one rotary knob. The gun's low weight and ergonomic design support fatigue-free work even over longer periods.

More information on:

https://www.wagner-group.com/en/industry/products/liquid-coating/product/topfinish-gm-1030g/

Pictures:





