

# RECOMMENDED USE

## MATERIALS:

Water and solvent-based lacquers, lacquer paints, oils, separating agents

Synthetic resin varnishes, PVC lacquers, 2K lacquers

Primers, fillers

Fire protection, rust protection paints

Emulsion and latex paints, adhesives, sealants

Exterior paints, roof coatings, floor coatings, textured paint

## OBJECT SIZE:



For different project sizes



# DIAPHRAGM PUMP

Do you want to process different materials, from primers to silicate paints with just one device? Then a WAGNER diaphragm pump is the ideal choice. This powerful, maintenance-friendly technology transports the material via a lifting motion of the diaphragm. Diaphragm pumps from WAGNER are robust, easy-to-use construction site and workshop units.

## 1. ALSO SUITABLE FOR VERY SMALL VOLUMES:

Diaphragm pumps have up to 58 per cent\* less material in their system. The device's small cross-sections means that it can also be operated with tiny amounts of material. This saves resources both when changing material and during the cleaning process.

## 2. LOW-MAINTENANCE AND DURABLE:

The reduced lifting frequency of the diaphragm means that the already lower number of wear parts are placed under significantly less stress. This significantly reduces maintenance costs\*. However, should a repair be necessary, the corresponding components can be easily replaced directly on site and in the case of both valves for example, within minutes.

## 3. FINE AND EVEN SPRAY PATTERN:

Diaphragm technology reduces the pulsation of the material flow, which avoids any irregularities in the spray pattern. It remains fine and even. The piston's switching point is also dispensed with in a diaphragm pump.

\*Compared to other piston pumps on the market



# HEA TECHNOLOGY

HEA stands for High Efficiency Airless, the innovative nozzle technology revolutionising airless spraying. HEA tips allow the pressure of the spray device to be reduced and provide exceptional spray results while working in a low pressure range (ideally at 80 - 140 bar). The tips can be used with all TradeTip 3 tip holders and WAGNER devices.

