

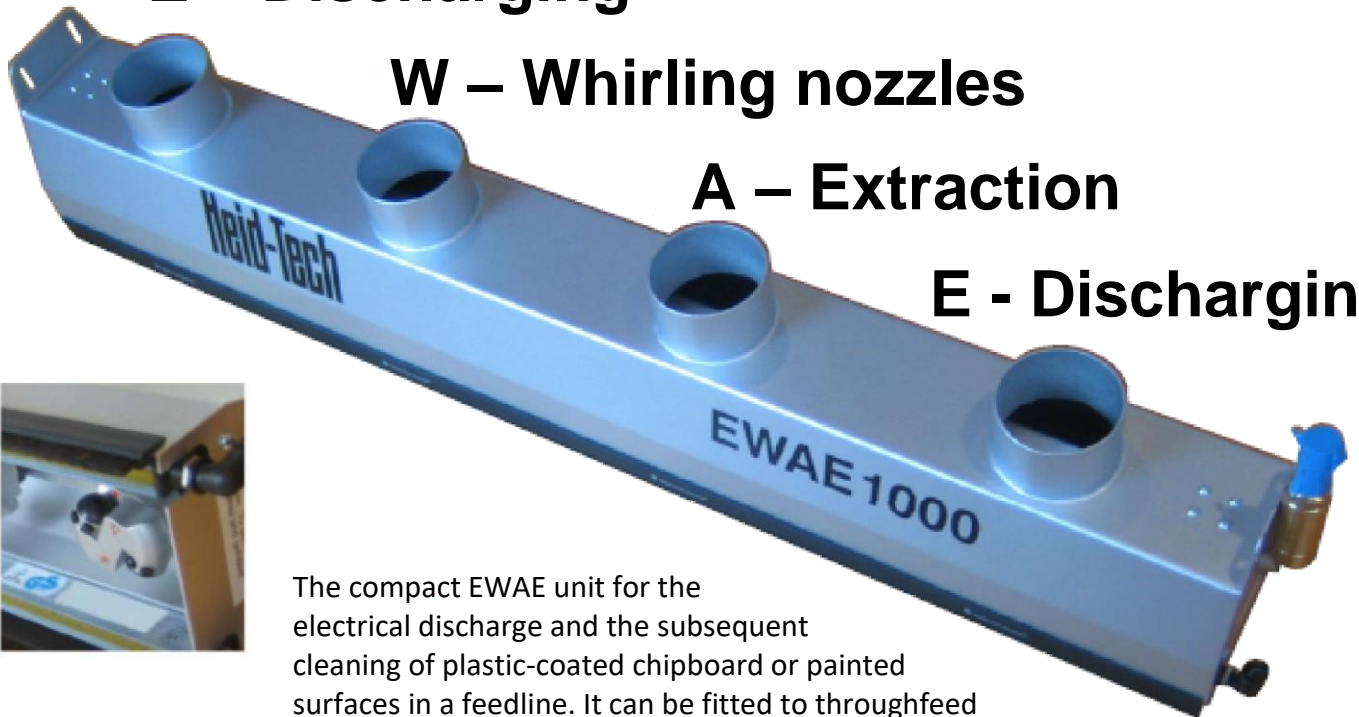
# Discharge- dust extraction unit EWAE

**E – Discharging**

**W – Whirling nozzles**

**A – Extraction**

**E - Discharging**



The compact EWAE unit for the electrical discharge and the subsequent cleaning of plastic-coated chipboard or painted surfaces in a feedline. It can be fitted to throughfeed machines of different makes and models.

These units operate without contact, i.e. they can also be used for sensitive surfaces. They are already partly supplied as standard equipment by various machinery suppliers, but can also be retrofitted to all suitable throughfeed machines, such as in automated throughfeed drilling machines, machining centres with a continuous throughfeed system, wide belt sanding machines, varnishing machines etc. The units are based upon Corona discharge devices (which have proven themselves in many areas of the textile and printing industry), in connection with optimised dust extraction units with the highest degree of effectiveness.

Depending upon requirements and customer specifications, units of different working widths are produced which can be placed next to each other depending on the application. These units are available for the single-sided or alternatively double-sided cleaning of workpieces.

Due to the modular structure, a high degree of flexibility is achieved with the best possible adaptation to structural conditions, while taking into account an optimal price-performance ratio.



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