HIRSCH Technology



HEW 14F

Shape Molding Machine

Ideal for

- EPS
- under floor heating panels
- large packaging parts
- · parts with skin molding
- parts with double density
- max. part height 350 mm

HEW 14F Shape Molding Machine

Benefits



Fast cycles and economic steam consumption due to thin steam chamber



Parallel production process with a set of two molds for double density and skin molded parts



Possibility to produce with one single mold



Possibility of steaming on both molds (ideal for skin molding)



Highly efficient vacuum due to dual condenser tank



Integrated automatic stacking system



Technical Data

Machine dimensions* (l x w x h)	7.350 mm x 4.800 mm x 5.700 mm
Machine net weigh	12.700 kg
Closing stroke	820 mm
Mold mounting dimensions	1.450 x 1.000 x 350 mm

Max. part size

without side steaming with skin	1.350 x 900 x 350 mm
without side steaming w/o skin	1390 x 940 x 350 mm
with side steaming with skin	1.350 x 900 x 350 mm
without side steaming w/o skin	1390 x 940 x 350 mm

Cycle times

Cycle time with skin	approx. 90 sec.
Cycle time w/o skin	approx. 40 sec.

^{*}dimensions incl. safety fence

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