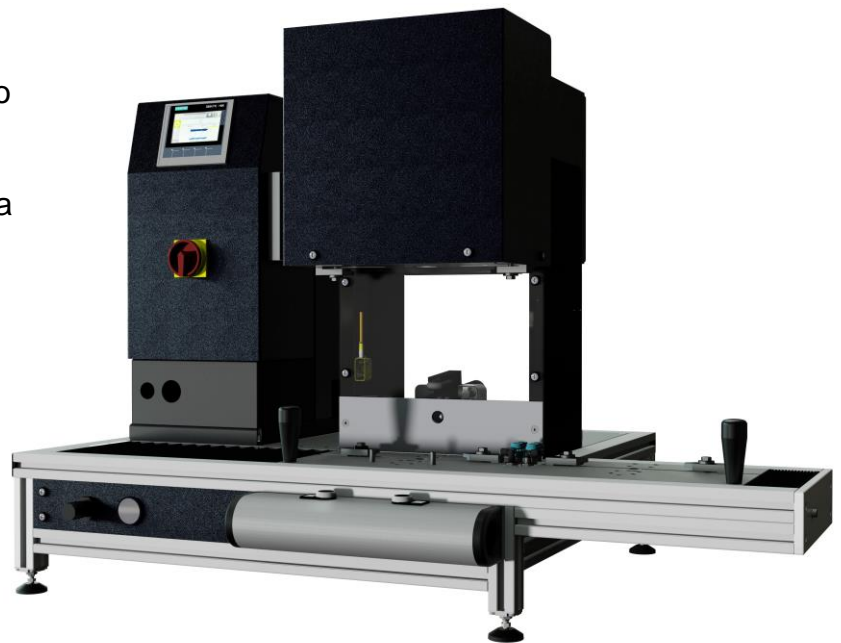


OptiMel 760

The OM 760 provides easy working due to the pneumatic cylinder and two-hand control. The minimizing or, ideally, elimination of the handling time by the integrated sliding table can significantly increase the quantity discharged, in particular for small components of low shot weights.

- max. melting capacity of approx. 1 kg/h for small to medium shot weights and/or small to medium annual quantity

- Retaining force 12kN for components with a maximum overall casting area of approx. 3000mm² (at maximum pressure of 40bar)



Technical Data

Operating temperature:	max. 250°C
Melt pressure :	0.5-4.0 MPa/ 5- 40 bar
Closing force:	12 kN
Power connection:	230V/ 50Hz.
Power consumption:	2.5 kW
Tank capacity:	4 l
Melting capacity:	approx. 1kg/h
Dimensions:	W1055 xH796 xDT790mm

Additional Options:

- Tool tempering

Highlights:

- Pneumatic closing system
- Two-hand control
- Melting unit with piston pump
- Siemens S7-1200 incl.
 - Touchpanel
 - Recipe storage
- Manual sliding table

Variations:

- Vertical injection
- Double injection heads with variable nozzle distances

