



- Machines for small and medium series production as well as small to medium component sizes
- Individual components can be selected specific to a project
- Melting capacity for small to medium shot weights and/or small to medium annual quantities
- Clamping force for components with a maximum total moulding surface of approx. 3000mm² (at maximum pressure of 40 bar)
- Siemens S7-1200 control with touchpanel and convenient operation by pictograms
- Integrated melting unit with double-acting plunger pump

Technical data

Operating temperature:	max. 250°C
Tank volume:	4 l
Melting capacity:	ca. 1kg/h
Melt pressure:	0,5-4,0 MPa/ 5- 40 bar
Clamping force:	9kN / 12kN
Electrical connection:	230V/ 50Hz.
Power input:	2,5 kW

Machine variants:

Machine table

single table
manual sliding table

Injection direction

horizontal
vertical

Closing unit

9kN manual toggle lever
12 kN pneumatic

Optional equipment

Pressure monitoring for injection head
pneumatic mold release
Lamp for machine table

