







- Machines for medium to large serial production.
- > Flexible project-specific combination of machine components
- Mass pressure adjustable 5-40/60 bar
- Different melting units with melting capacity for medium to large shot weights and/or medium large annual quantities
- Clamping force for components with a maximum total molding surface of approx. 9.500mm² (at maximum pressure of 40 bar)
- Siemens S7-1200 control with touchpanel and convenient operation by pictograms

Technical data

Operating temperature:	max. 250°C
Melting capacity:	2 – 15 kg/h (depending on adapted melting unit)
Melt pressure:	0,5-4 MPa/ 5-40 bar
Clamping force:	9kN / 12kN / 19 kN / 38kN
Electrical connection:	3/N/PE AC 400/50 Hz.
Power input:	4,5 kW

Machine table:	
Single table	
Sliding table	
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Rotary table

Injection direction:

Single nozzle hor./vert. Double nozzle hor. / vert Hot runner system

Closing unit:

9 kN manual toggle lever 12 kN or 19kN pneumatic 38 kN pneumatic-hydraulic

Safety concept:

Two hand control Light curtain

Available Melting units:

Tank unit with plunger pump Tank unit with gear pump Extruder

Optional equipment:

Pressure monitoring for injection head pneumatic mold release



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