



- ① All series can optionally be equipped with quartz elements or "Flash" heating elements • +
- ② Clamp frame steplessly adjustable in both axes as standard, can be motorized upon request for remote control • +
- ③ Light barrier with 500 mm guarding height •
- ④ Complete integrated vacuum system •
- ⑤ 4 strong fans plus water spray cooling •
- ⑥ Automatic sheet sag control with support air •
- ⑦ Synchronized plug assist system (standard), 4 types available • +
- ⑧ Electronic heater control for sensitive setting of the power of each element of the machine •
- ⑨ Spacing for moving fork lift truck under machine for easy mould change •
- ⑩ Bottom heater in closed machine housing, can be operated separately •
- ⑪ Top heater motorized via crank arm •
- ⑫ Complete pneumatic valve control in side cabinet •

Standard: • Option: +

Standard sizes and technical details

	mm	1000 x 600	1000 x 800	1500 x 1000
Max. sheet size	mm	1000 x 600	1000 x 800	1500 x 1000
Max. forming area	mm	960 x 560	960 x 760	1460 x 960
Max. stacking height	mm	680	680	680
Draw depth male or female	mm	400	400	400
Draw depth heated top and bottom	mm	300	300	300
Max. roll width	mm	600	800	1000
Max. roll diameter	mm	1200	1200	1200
Foil thickness of roll material	mm	0.18 - 2.0	0.18 - 2.0	0.18 - 2.0
Working height	mm	approx. 1140	approx. 1140	approx. 1140
Vacuum pump	m ³ /h	100	100	100
Weight (basic machine)	kN	37	41	54

We reserve the right to make alterations in line with technical development. Values quoted may vary depending on optional equipment.