Mini (Table-Top) Fusing Press

2016-2024SC



- ❖ 16" (40 cm) or 24" (60 cm) fusing widths
- Maximum 35 PSI (2.5 kg/cm²) pneumatic pressure
- One-side-open design enables working with large pieces
- ❖ Accurate temperature control with digital PID Control System (±%1)
- Belt tracking with Static Control System
- Mobile design with large working table
- Mesh Cooling Conveyor with Fan at exit (optional)
- Waistband unwinding and winding mechanism (optional)

Max Fusing Press

3024SC



SPECIFICATIONS

- *24" Fusing Width (60 cm)
- ❖Even pneumatic pressure up to 35 PSI (2.5 kg/cm²)
- Top and Bottom heating zones with individual digital controls
- *Accurate temperature control with digital PID Control System (±%1)
- ❖Belt Tracking with Static Control System
- Anti-Pleating rollers removes air bubbles
- ❖Worktop and feeding belt at entry
- ❖Mesh Cooling Conveyor with Fan at Exit
- Castors for mobility
- *Return-to-operator belt instead of cooling fan at exit (optional)

	Resistance Power	fusing Width	Maximum Temperature	Pressure	Maximum Belt Speed	Fusing Time	Machine Width	Machine Length	Machine Height	Machine Weight	Electricity	Average Consumption
2016SC	3.5 kW	16" 40 cm	200°C	35 psi 2.5 kg/cm²	10 m/min	5:30 sec	40" 101 cm	55" 140 cm	55" 140 cm	232 lbs 105 kg	220 VAC or 390 VAC	2.7 kW
2024SC	6 kW	24" 60 cm					48" 120 cm	79" 200 cm	57" 145 cm	254 lbs 115 kg		4.0 kW
3024SC	11.5 kW			85 psi 6 kg/cm²	11 m/min	5-40 sec	38" 96 cm	103" 260 cm	55" 140 cm	794 lbs 360 kg		7.0 kw



SPECIFICATIONS

- ❖ 30", 40", 54", 63", and 70" Fusing Widths (80 cm, 100 cm, 140 cm, 160 cm, or 180 cm)
- ❖ Maximum 100 PSI (7 kg/cm²) pneumatic pressure
- Top and Bottom heating zones with individual digital controls
- ❖ Accurate temperature control with digital PID Control System (±%1)
- Advanced Touchscreen and PLC automation
- Accurate belt tracking with Pneumatic Control System
- Anti-Pleating rollers for removing air bubbles
- Worktop and feeding belt at entry
- Mesh Cooling Conveyor with Fan at Exit
- Automatic Cooling Mode
- Low voltage/High current protection Special Tech Pack
- Optical belt tracking system (optional for below 180°C)
- ❖Touchscreen, PLC, and SSR automation (optional)

	Resistance Power	fusing Width	Maximum Temperature	Pressure	Maximum Belt Speed	Fusing Time	Machine Width	Machine Length	Machine Height	Machine Weight	Electricity	Average Consumption
5230SC	13 kW	30" 80 cm	200°C	100 psi 7 kg/cm²	11 m/min	5-40 sec	43" 110 cm	118" 298 cm	47" 120 cm	950 lbs 430 kg		8.0 kW
5240SC	22 kW	40" 100 cm	200°C	100 psi 7 kg/cm²	14 m/min	5-40 sec	55" 140 cm	126" 320 cm	47" 120 cm	1,455 lbs 660 kg		12kW
5254SC	30 kW	55" 140 cm	200°C	100 psi 7 kg/cm²	14 m/min	5-40 sec	75" 190 cm	126" 320 cm	47" 120 cm	2,050 lbs 930 kg	220 VAC or 380 VAC	18 kw
5263SC	35 kW	63" 160 cm	200°C	100 psi 7 kg/cm²	14 m/min	5-40 sec	83" 210 cm	126" 320 cm	47" 120 cm	2,140 lbs 970 kg		22
5270SC	38 kW	70" 180 cm	200°C	100 psi 7 kg/cm²	14 m/min	5-40 sec	90" 230 cm	126" 320 cm	47" 120 cm	2,200 lbs 1,000 kg		28

