

DIGIPRESS-100

Features

- > Fully automatic mounting press with touch screen for data setting such as heating temperature, heating time, cooling time, pressure
- > One cylinder with an intermediate piston which makes possible to carry out 2 mounting operations at same time
- > Adjustable piston height
- > Different mold sizes available (\varnothing 25mm, \varnothing 30mm, \varnothing 40mm, \varnothing 50mm)
- > Automatic water cooling system.



Model	DIGIPRESS 125	DIGIPRESS 132	DIGIPRESS 140	DIGIPRESS 150
Mold diameter	\varnothing 25mm	\varnothing 30mm	\varnothing 40mm	\varnothing 50mm
Mounting quantity per time	2	2	2	2
Moulding temperature	200°C	200°C	200°C	200°C
Mounting time	10min	10min	10min	10min
Heating time to 180°C	2-3min	2-3min	2-3min	2-3min
Heating power	1500W	1500W	1500W	1500W
Cooling time	1 to 99min	1 to 99min	1 to 99min	1 to 99min
Pressure	20MPa	20MPa	20MPa	20MPa
Noise level	70dB	70dB	70dB	70dB
Operating temperature	0÷40°C	0÷40°C	0÷40°C	0÷40°C
Humidity non-condensing	<80%	<80%	<80%	<80%
Water inlet	\varnothing 8mm	\varnothing 8mm	\varnothing 8mm	\varnothing 8mm
Water outlet	\varnothing 10mm	\varnothing 10mm	\varnothing 10mm	\varnothing 10mm
Power supply	230V \pm 10% - 50/60Hz - 1Ph	230V \pm 10% - 50/60Hz - 1Ph	230V \pm 10% - 50/60Hz - 1Ph	230V \pm 10% - 50/60Hz - 1Ph
Dimensions	410x480x500mm	410x480x500mm	410x480x500mm	410x480x500mm
Weight	65kg	65kg	65kg	65kg

Standard accessories

Mounting powder; filler; inlet water pipe;
outlet water pipe; hose clamp

Optional accessories

Chamber separator available on request