

Alpha Roll-Master 1.2



Technical Specifications:

Heating media	Oil
Voltage	Single phase 220 Volts
Power	(Heater - 4.5 kW) (Motor - 0.5 kW)
No. of heating elements	1
No. of feed rollers	3
No. of collection rollers	3
Machine size	1525 mm (L) x 400 mm (W) x 1240 mm (H) 60 in (L) x 15.7 in (W) x 48.8 in (H)
Worktable size	600 mm (L) x 1120 mm (W) x 900 mm (H) 23.6 in (L) x 44 in (W) x 35.4 in (H)
Drum diameter	200 mm (7.9 in)
Transfer speed	up to 1.3 m/min (51.2 in/min)
Maximum temperature	220°C (428°F)
Maximum transfer width	1200 mm (47 in)
Net weight	250 Kg (551 lbs.)
Substrate path	Top drum fed
Roll-to-roll functionality	Yes
Piece-to-piece functionality	Yes
Roll-to-piece functionality	Yes
Work table included	Yes
Air cylinder required	No

Usage:

- Clothing
- Flags
- Tents
- Curtains
- Bedding
- Personalized products
- Sportswear
- Soft signage

Configurations:

- Roll-to-roll transfer
- Piece-to-piece transfer
- Piece-to-roll transfer
- Optional table

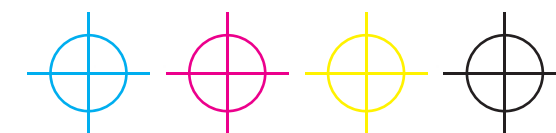
Machine Features:

- Samples mass produced within 10 minutes
- Applies both thermal and cold transfers
- High quality transfer, comparable with heat transfer machines
- Flexible transfer pressure
- Requires no plate or die, unlike traditional printing processes
- Re-rolls used transfer papers for easier disposal

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- Dye Sublimation
- Large Format
- Roll-to-Roll
- Pieces and Rolls

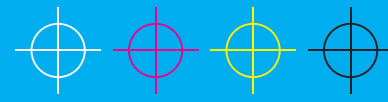


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The future of heat press technology...

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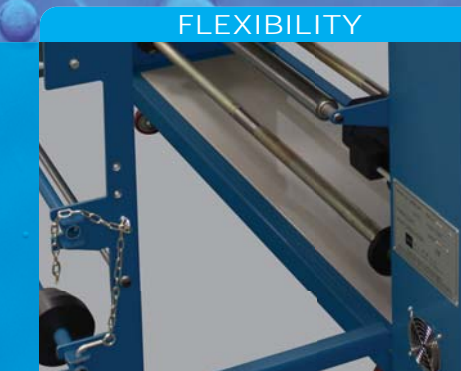
- Prominent control panels
- Digital machine controllers
- Easy operation



- High quality CAD cut rollers
- Fully adjustable for both width and tension



- Easy use tension control system
- Robust design
- Quality components



- Easy access and fully adjustable machine body
- Work table for roll feed or cut pieces



LARGE FORMAT THERMOPRINTING



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