

7300 | 7400 IJO SPORT SERIES



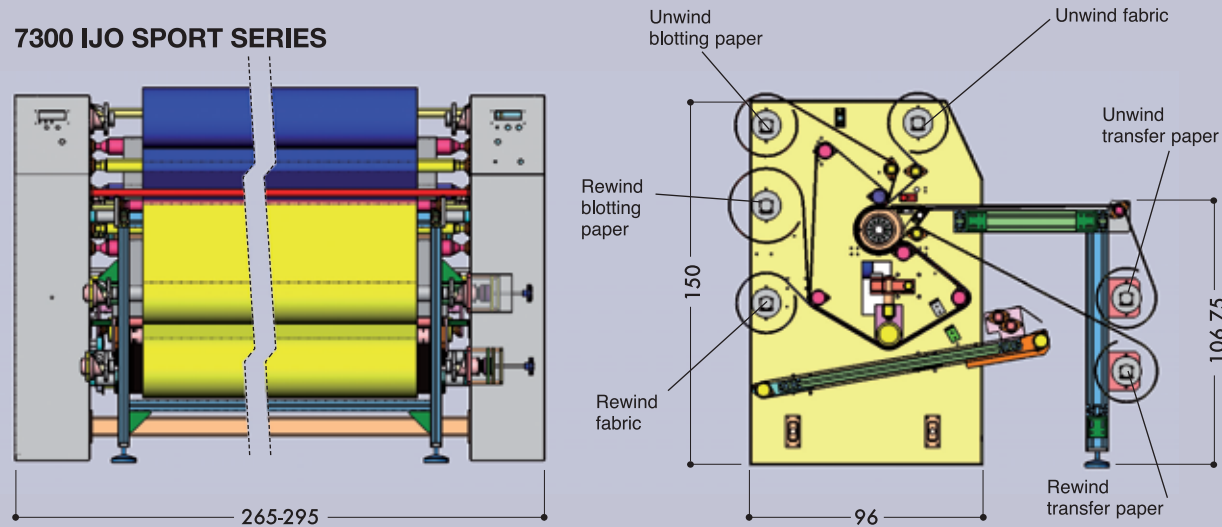
Innovation Excellence through
Global Manufacturing and Distribution

Rotary Heat Transfer Machines

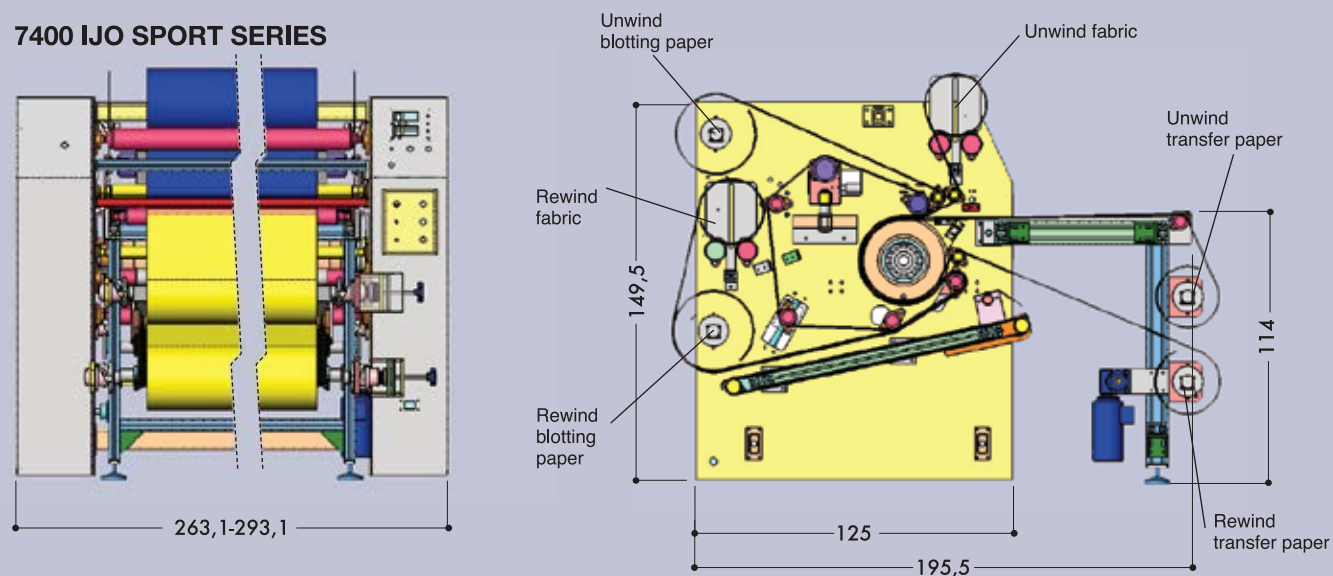
Dye sublimation
Dye fixation

Stock
Program
Machine

7300 IJO SPORT SERIES



7400 IJO SPORT SERIES



Technical features

- Slow-Speed mode for easy web up/ startup.
- Drum Reversing – Operator Panel and E-Stop Lanyard.
- Yardage/ Meter Counter.
- Substrate handling system - 3 unwinds and 3 rewinds.
- Electronic belt tracking. No air required.
- Oil heated calendar – Self Contained, No Maintenance.
- Adjustable speed with digital control.
- Automatic cool down system at the end of the work day safely turns off the machine when it reaches 80°C.

Specifications

MODEL	WORKING WIDTH	DRUM DIAMETER	POWER REQUIREMENTS	NET WEIGHT
7360	63"	20cm, 8"	220 3p	1130 kg/ 2491 lbs
7460	63"	35cm, 13.8"	220 3p	1450 kg/ 3196 lbs
7372	76"	20cm, 8"	220 3p	1276 kg/ 2813 lbs
7472	76"	35cm, 13.8"	220 3p	1900 kg/ 4188 lbs

*All data and technical features are subject to change without prior notice.



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The new oil-heated 7300 / 7400 / JO SPORT SERIES rotary heat press has been specifically designed to meet the increasing demand for cut-part digital printing. This method is widely used to print sport and team apparel. The new oil heating system guarantees a uniform heat distribution across the width of the drum with minimum of energy consumption. This system uses 50% less energy than electrically-heated presses. The 8" (20 cm) & 13.8" (35 cm) diameter drums are suitable in production speed for digital printing.



The 7300 / 7400 / JO SPORT SERIES has three different options of operation:

1. The transfer paper is placed design side up on the table and feeds continuously into the machine. The pre-cut parts are placed on the design and registered with maximum ease. The spent print paper and the printed parts exit under the feed table.
2. The transfer paper is fed continuously into the machine and cut fabric parts are placed on to the design areas. In this case, the used transfer paper is rerolled continuously under the feed table and the printed parts are released on to the variable speed exit conveyor.
3. Continuous printing roll-to-roll on both print paper and fabric. The top feeding hot-oil calender system will eliminate seconds caused from fabric shrinking or paper movement and increase production, saving money and energy costs. High-production, high-quality printing and our service after the sale give you the best of reasons to invest in AIT for all of your needs in digital sublimation printing.

