



*Innovation Excellence through
Global Manufacturing and Distribution*

Rotary Heat Transfer Machines

**Dye sublimation
Dye fixation**

7460/7472 SPORT



The new oil heated *7400 IJO 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 a minimum of energy consumption. This system uses 50% less energy than electrically heated presses. The 13.8" (35 cm) diameter drum is suitable in production speed for digital printing.

7400 IJO SPORT series has 3 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 via a variable speed conveyor.
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 re-rolled 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, 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.

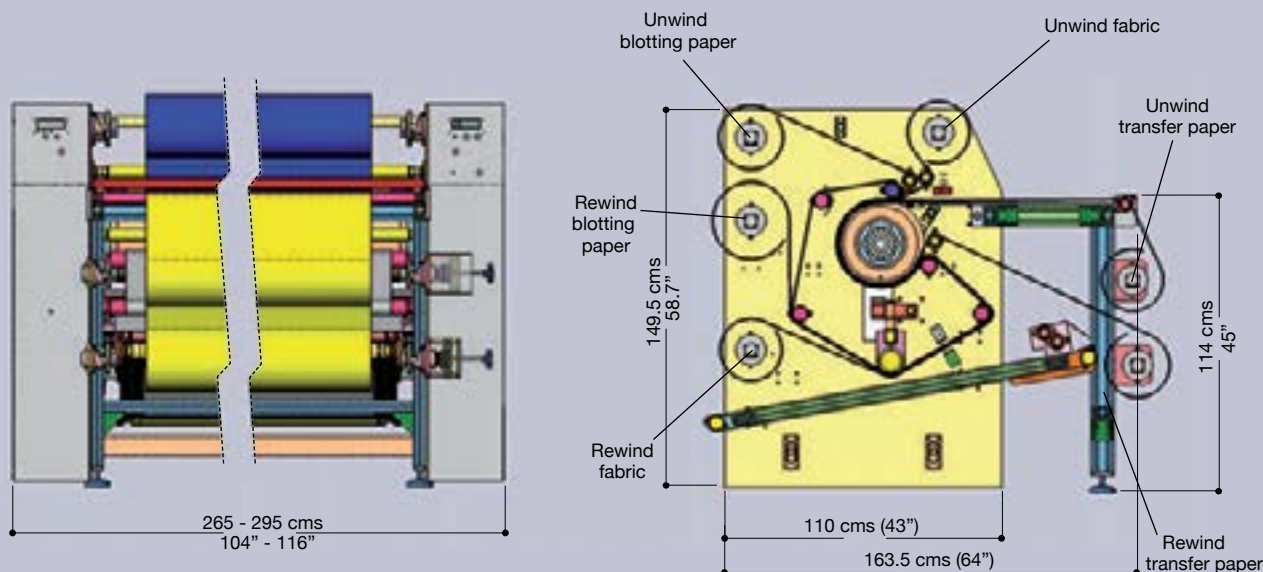


7460/7472 SPORT

Dye Sub Printing For Sportwear



7460/7472 SPORT



Technical features

- Oil-heated drum. Self contained with digital heat control
- Digital variable speed control
- * *Automatic belt tracking*
- Printing widths of 60" (1.5m) or 72" (1.8m)
- 3 unwind stations with adjustable tension
- * *2 rewind stations with separately controlled speed and tension*
- Six light weight aluminum lift out bars "easy-grip", 3-inch cores
- Self locking safety chucks for all unwind bars
- 3.5 LFM (1.3 LMM) production speed at 40 second dwell time
- 13.8" (35cm) diameter heated drum
- "S" wrap bars for fabric tensioning
- Hand safety protection at entrance
- E Stops at all corners
- * *Lanyard controlled reversing system for safety & ease of feeding*
- * *Dual Safety Reversing Systems*
- * *Low maintenance, brushless drive motor*
- * *All electronic controls. No air required*
- * *Automatic cool down at shut down*

Specifications

MODEL	BELT SIZE	WORKING WIDTH	POWER INSTALLED @ 220/3PH	AVERAGE CONSUMPTION	NET WEIGHT	DIMENSIONS
7460 SPORT	170 cm/67"	160cm/63"	67 AMPS	30 AMPS	1450kg/3196lbs	265/175/154 cm 104"/68"/61"
7472 SPORT	190 cm/75"	180cm/71"	73 AMPS	35 AMPS	1900kg/4188lbs	295/175/154 cm 117"/69"/60"



Advanced Innovative Technologies, LLC

530 Wilbanks Drive, Ball Ground, GA 30107
Tel. 770 479 1900 Fax: 770 479 4179

e-mail: info@aitequipment.com
web: www.aitequipment.com

* Unique AIT Features

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NAZDAR
SOURCE ONE

VISIT US ONLINE
SourceOne.Nazdar.com

CALL US
888-578-5713

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