

LASERTEX | RETAIL

CREATING A UNIQUE SHOPPING EXPERIENCE

Macsa id
Securing your brand DNA

- PLUG & PLAY installation
- High-definition spot
- Working area 250x250 mm
- Low power consumption
- Fashion design look
- Built-in smoke exhaust



WORKS ON

- Denim
- Knits
- Leather
- Shoes
- Hats
- Wood



DENIM LOGOS
CUSTOMIZATION



LIMITED EDITION
SHOES MARKING



PROMOTIONAL CAP
CUSTOMIZATION

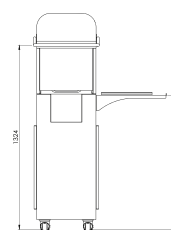
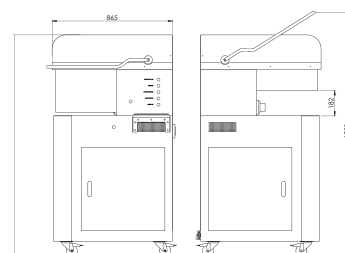
Lasertex by MACSA id

High-end laser machines

MADE IN SPAIN

SUSTAINABLE SOLUTIONS FOR THE DENIM INDUSTRY

WAVELENGTH: 10,6µm	LASER SOURCE: Free maintenance CO2 sealed resonator
SYSTEM MODEL: HPD 30	SCANNING HEAD: 2-D axis scanning head with ultra high speed mirrors
LASER DIMENSIONS	Head: 196x145x171mm
	Resonator: 216x175x740mm
	Net Weight: 32kg
POSITIONING SYSTEM	Working area: 250x250mm
	Working distance: 400mm
	Positioning system with red pointer
	100% repeatability and positioning accuracy
SOFTWARE	MARCA full graphic interface. Free annual upgrade
USER'S INTERFACE	LCD flat PC panel integrated with MARCA software with 3-D movable arm
CONTROL	Dongle key with supervisor's access + Ethernet TCP/IP cable
RESONATOR	CO2 sealed tube + RF
ENVIRONMENTAL CONDITIONS	
AMBIENT TEMPERATURE LASER ROOM	from 22°C to 25°C
HUMIDITY	<45% with no condensation
AREA	Area with no vibrations
LASER REFRIGERATOR	Air Cooled
LASERTEX	
DIMENSIONS	865x421x1591mm
NET WEIGHT	180 Kg
VOLTAGE	230 / 110v 1 Phase + GND - 50/60Hz - 10 A



HIGH-END LASER MACHINES MADE IN SPAIN FOR SUSTAINABLE FINISHING PROCESSES

LASER TECHNOLOGY AVOIDS THE USE OF HAND-SANDING, PP SPRAYING PROCESSED OR HAND-SANDING WHILE INCREASING PRODUCTION CAPACITY SUBSTANTIALLY AT THE SAME TIME.

BEST-IN-CLASS COST FOR OWNERSHIP IS GUARANTEED WITH NO NEED FOR EXPENSIVE CONSUMABLES AND WITH ONLY MINIMAL MAINTENANCE REQUIRED. A LASER IS NOT ONLY ENVIRONMENTALLY FRIENDLY, BUT IT IS ALSO KIND TO THOSE HANDS-ON TEAM MEMBERS RESPONSIBLE FOR THE FINISHING PROCESS, BY ELIMINATING THE DYES, SOLVENTS OR CHEMICALS TYPICAL USED IN TRADITIONAL PROCESSES.

LASERTEX SERIES PRODUCTS PROVIDE A PROVEN, ROBUST AND DURABLE SOLUTION FOR YEARS OF TROUBLE-FREE PRODUCTION. IN ADDITION, THEY ARE CAPABLE OF WORKING WITH COMPLEX DESIGNS AND HIGH-RESOLUTION IMAGES TO KEEP UP WITH THE LATEST FASHION INDUSTRY TRENDS.

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