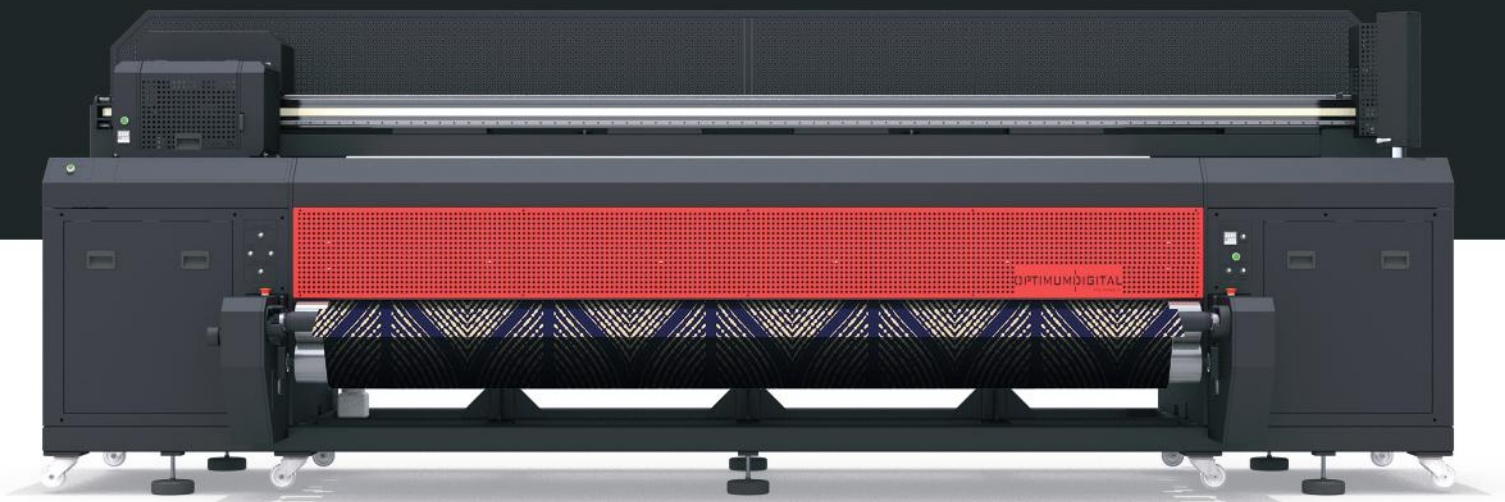


# Picasso - Carpet

Digitalization of Carpet Manufacturing  
Carpet Printing Technology



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**YEARS**  
1994-2019

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PLANET



## A Full Carpet Printing Solution

The full digitalization of carpet manufacturing is now accessible through the Picasso-Carpet line. This industrial set up enables you to print at speed directly on polyester carpets with up to 10.5' (320cm) width. A 16.4' (500cm) L option is also available and an alternative set up is available to print on nylon.

Digital printing offers unlimited design possibilities with over 16,000 colors available to print any design and size uploaded into the printer. With its easy to use and cost effective set up, Picasso-Carpet is quickly revolutionizing how a wide range of carpets and rugs are produced.



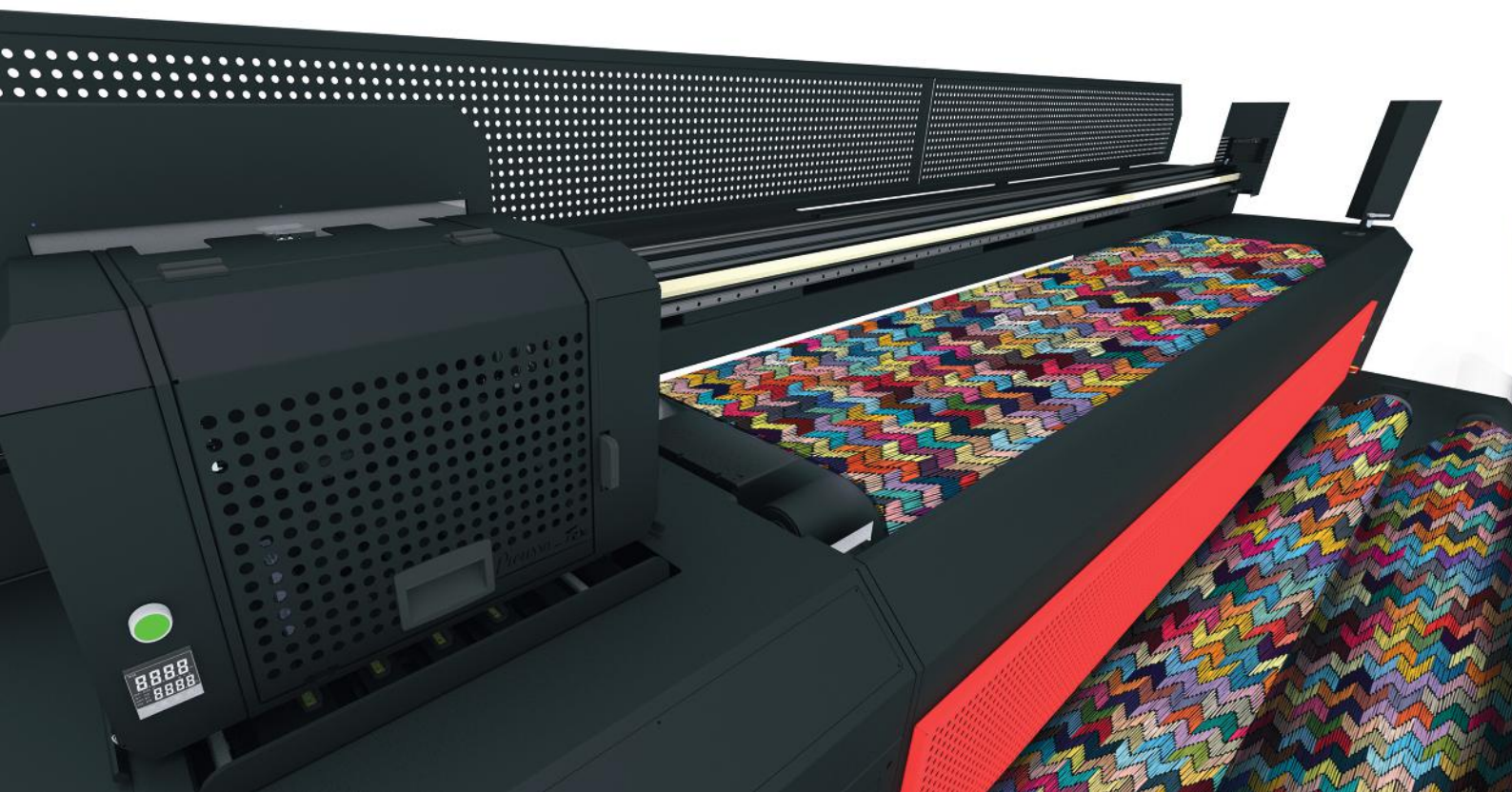
**Industrial Printheads**  
Japanese Technology



**PLC Technology**  
German Electronics



**Industrial Fixation Unit**  
Included with printer

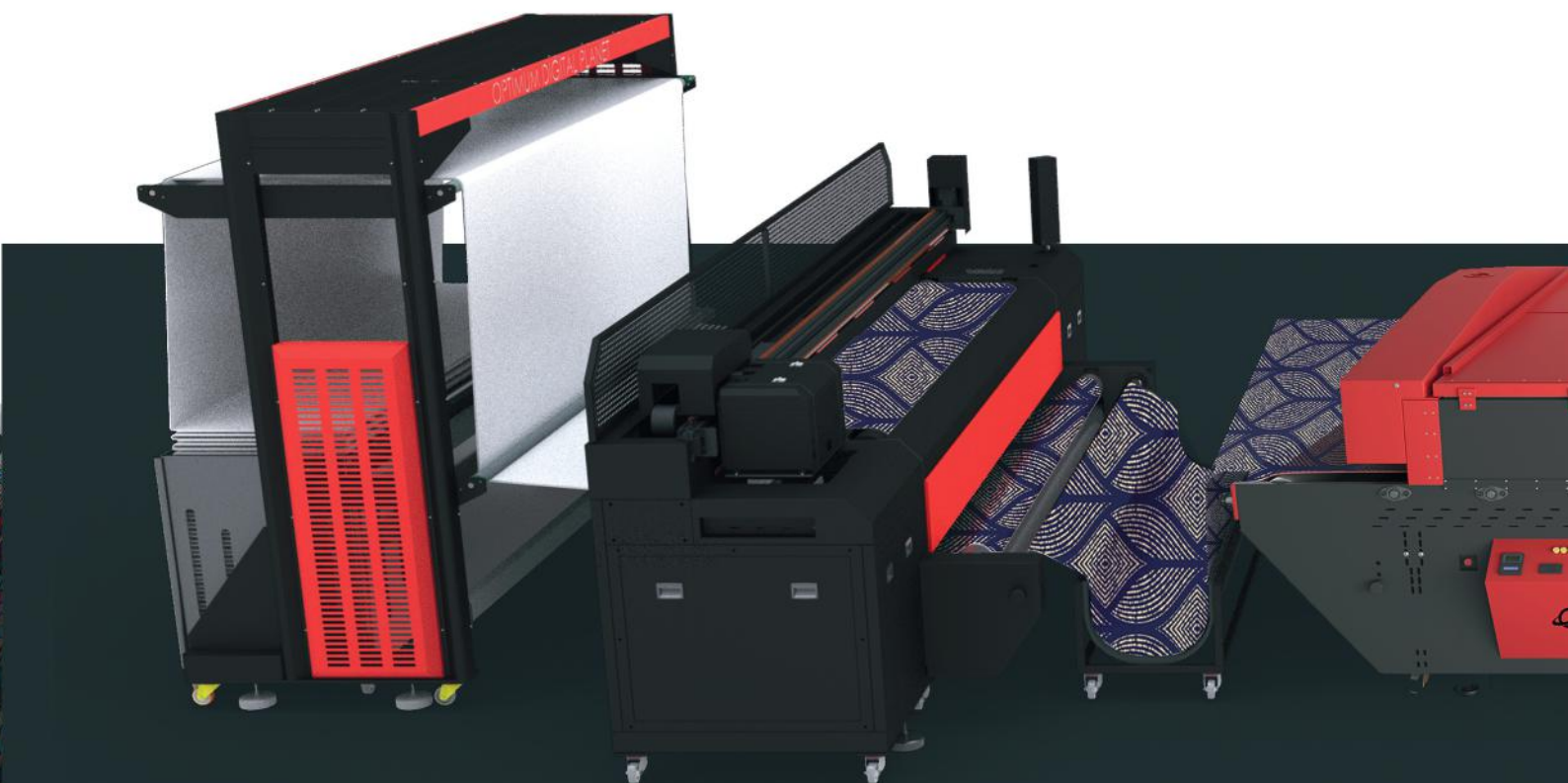






# Technical Specifications

Default Printhead	Industrial 360DPI	Printhead Options	2 x CMYK
Max Print Width	Standard: 320cm (126") L Option: 500cm (196")	Fixation Unit	Industrial Tunnel Fixation
RIP Software	Neo-Stampa Optimum Digital Special Edition Caldera Textile Pro Enterprise	Power Requirements	Single Phase 220VAC 25A Three Phase 380VAC 63A
		Ink Tank System	Open System – 5kg per Color
Net Printer Weight	2,850kg		6,283 lbs
Media Feeding System	Roll to Roll - Basket take up	Max Media Weight	500kg (1,100 lbs)
Media Type	Polyester Carpet or Rug	Graphical User Interface (GUI)	ODP Print 2
Production Speed	120sqm/hr		143.5 sq yards/hr
Operating Space	L: 14m x W: 6m		L: 46ft x W: 20ft





## The Future is Digital

Reproduction of fine details, shading, three dimensional images and HD printing are all easily achieved. The ink is not just dropped onto the carpet, the fixation process ensures this unique ink deep dyes into the high twist nylon/polyester carpet pile resulting in a fully washable design that last the life of the material.



### Technical Service

In-house team to support dealers and end-users across the country.



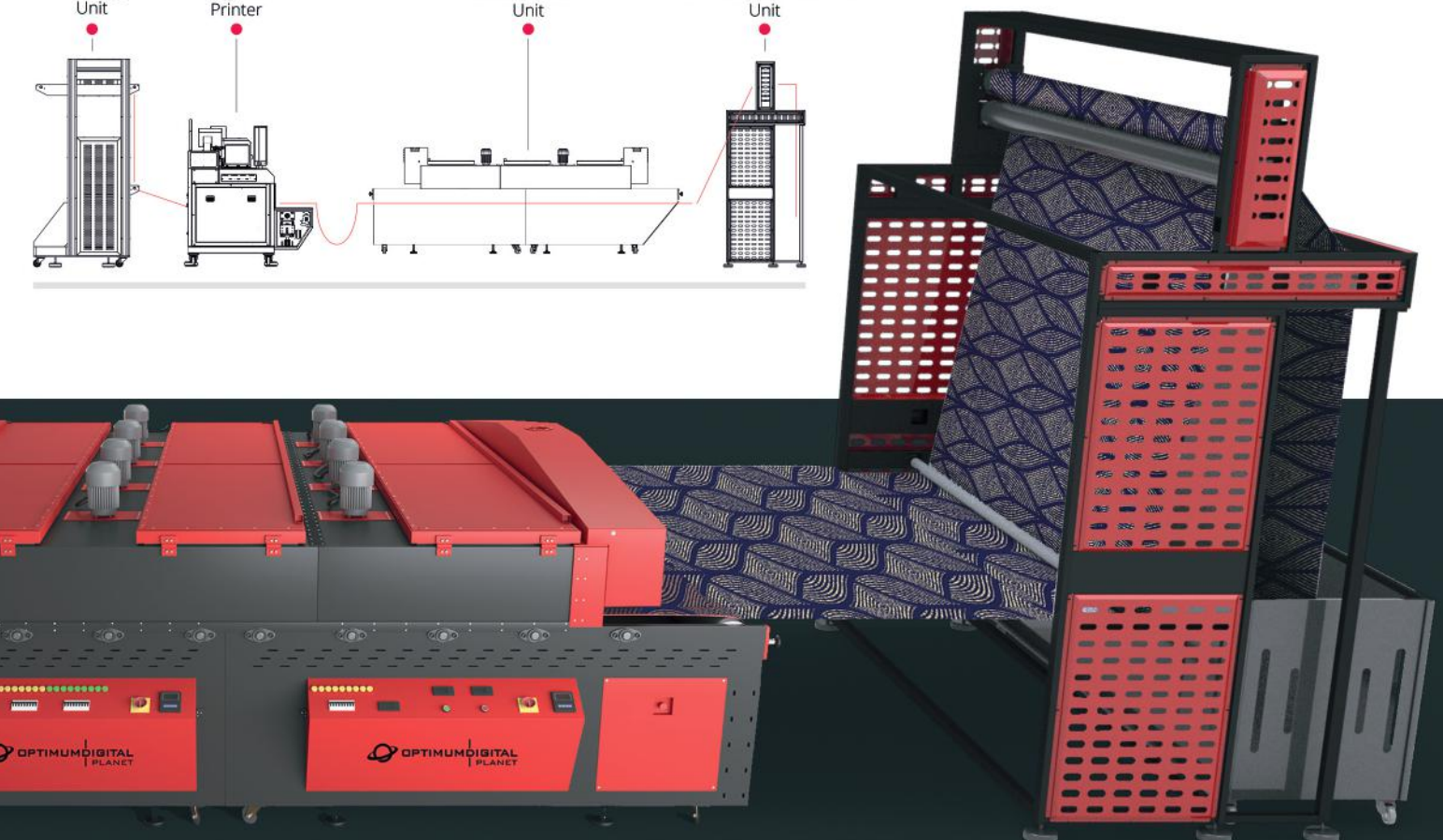
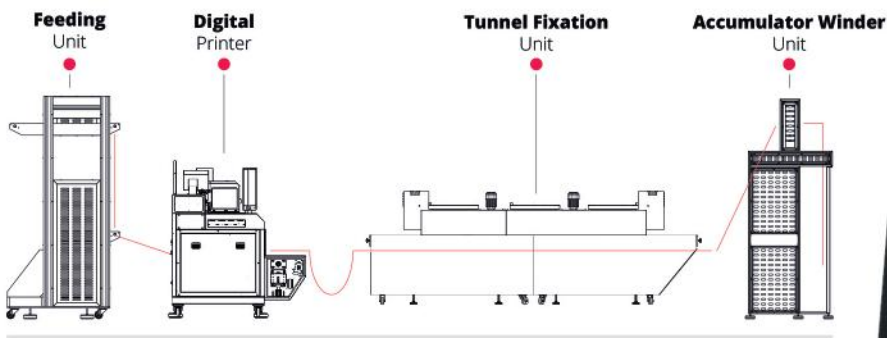
### Inventory

Full stock of spare parts and inks for all our printers.



### In-house Color Specialist

Industry leaders provide services and training on color management and calibration.







## The complete solution to digital printing on carpet



CORPORATE FLOORING



SPORTS RUGS



DOORMATS



AGED RUGS



EDUCATIONAL FLOORING



TRADESHOW BRANDING



TRADITIONAL RUGS



HOSPITALITY FLOORING



MODERN RUGS

The printed carpets can be manufactured in a range of standard, runner and custom sizes as well as customized shapes such as circular, round and semi-circular

# Picasso - Carpet

Accessible Digital Carpet Printing Technology

Global Guarantee by Optimum Digital



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