

WARP KNIT SEAMLESS



CIFRA is an Italian company, leader in the production of **Warp Knit Seamless** (**WKS™**) for private brands.

Thanks to our exclusive knitting technology, we realise exclusive engineering of 3D seamless garments for sportswear and fashion.

CIFRA products are iconic, innovative and sustainable.





INNOVATION

WKS™ is an advanced technology that creates 3D real seamless garments that are knitted in one piece, with no need of further sewing.

Body mapping allows to design and knit different functional areas without any transitional sewing. Knitted structures support natural body movement and help regulate temperature and breathability.

WKS™ seamless garments are resistant and durable, in case of tearing the knit doesn't ravel. For this reason they can be left with unfinished edges.

Video WKS



Key features:

- SHAPES FLEXIBILITY
- WHOLE GARMENT SEAMLESS
- NO LADDERING
- HIGH TENACITY
- BREATHABLE MESH
- BODY MAPPING JACQUARD
- ZERO SEAMS
- SUSTAINABLE TECHNOLOGY

Features



ICONIC DESIGN

Consolidated experience and the highest know-how of a skilled team offer an exclusive service to follow the customer's needs from the first idea to final product, giving the possibility to design any kind of pattern or logo with no limits as far as sizes and silhouettes are concerned.

At any time our CIFRA style office can make new customized prototypes.





ESG - ENVIRONMENTAL, SOCIAL AND GOVERNANCE



CIFRA has a clear historical strategy when it comes to ethics. Thanks to its warp knit technology CIFRA transforms "yarns" into responsible wardrobe solutions reducing waste of cut-sewn garments.

CIFRA respects a Code of Ethics, paying attention to environmental impact, zero waste manufacturing and a transparent and traceable supply chain.





Certifications:















FIBERS

Fibers suppliers and partners are selected based on the same principles of its "eco-high-tech strategy", offering the best social and environmental values as well as innovation and design DNA.





Premium partnerships:

















RENYCLE® nylon after nylon







südwollgroup



PRODUCTS & APPLICATIONS

Activewear

Responsible seamless activewear is durable, lightweight and resistant thanks to the high tenacity given by warp knitting. Totally seam-free garments optimize movements whereas body-mapping allows both ventilation and support areas.

Underwear & hosiery

Jacquard system machinery knit and design tailor-made products which flow sinuously and comfortably on the body.

Shapewear

Thanks to exclusive knitting details, the different knitted structures of WKS $^{\text{TM}}$ seamless shapewear can either expertly smooth or also accentuate the body curves.

Beachwear

WKS™ beachwear items are very versatile products that can be worn not only on the beach but are also the right item to look perfect and dress up for any occasion.

Outerwear

Our skilled designers realize upper casual warp jackets, contemporary and functional garments that combine comfort and performance.

Activewear



Underwear & hosiery



Shapewear



Beachwear



Outerwear



ENERGY-EFFICIENT SYSTEMS



Our attention to the environment drives us to use energy from renewable resources. In the last 5 years we have significantly reduced CO₂ emissions thanks to the implementation of our energy systems and the installation of our photovoltaic system.

SUSTAINABLE PRODUCTS



We use natural, regenerated and new generation of sustainable fibers, always aligned with Cifra values and we transform all the yarn into product, reducing waste of cut-sewn garments by up to 30%.



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