

# Revolutionise Your Assemblies With Our Advanced Mesh-Jointing Technology

As a leading manufacturer of high-quality knitted wire mesh for various industries, KnitMesh Technologies is proud to unveil our latest innovation – Mesh-Jointing Technology.

Our Mesh-Jointing Technology is a revolutionary advancement developed in response to the growing demand for complete assemblies. By employing various joining methods, we can seamlessly connect our knitted wire mesh to a wide range of components such as metal plates, gaskets, seals, washers, reinforced rubber, and fabrics. This allows us to offer complete assemblies and sub-assemblies tailored to customers in industries such as automotive and hydrogen production.

We offer a range of joining methods tailored to your specific needs, with welding and sewing being the most popular options.

Our team is dedicated to working closely with customers to determine the best joining method for your specific application, ensuring optimal results every time.

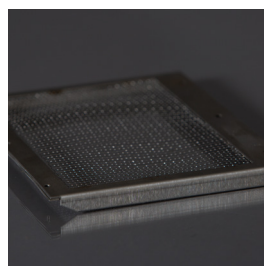
When you partner with us for your mesh joining needs, you can streamline your operations by reducing the number of suppliers and simplifying your supply chain. Our Mesh-Jointing Technology also offers cost-saving opportunities through value engineering, making it a valuable investment for your business.



## Woven Wire Mesh

Exciting news! KnitMesh Technologies now also supplies woven wire mesh, expanding our offerings to provide even more options for our clients.

 **Contact Us Today  
To Learn More**



# Benefits of Our Mesh-Jointing Technology:



## Homogeneous Joints:

Our technology creates seamless joints, ensuring uniformity and reliability in every contact point.



## Enhanced Electrical Properties:

Our technology significantly improves electrical conductivity, making your assemblies more efficient.



## Corrosion Resistance:

The welded joints provide excellent resistance to corrosion, extending the lifespan of your assemblies.



## Single Supplier:

We provide complete assembly solutions, eliminating the need for multiple suppliers.



## High Strength:

The welding processes result in assemblies with exceptional strength and durability.



## Versatile Applications:

Our technology can weld a range of materials together, including nickel on nickel and nickel on coated metals.



## Bespoke Solutions:

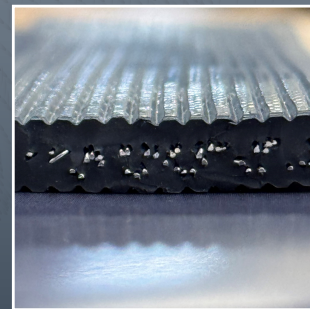
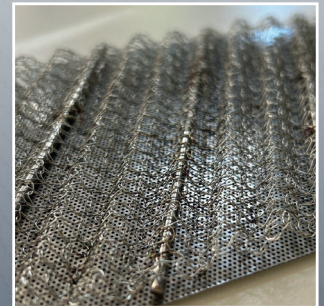
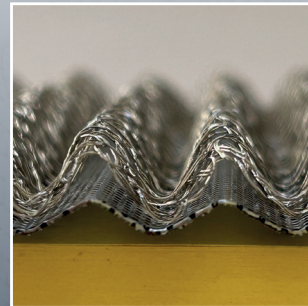
We tailor our Mesh-Jointing Technology to meet your specific requirements.



## Cost Efficiency:

By simplifying the assembly process, you can achieve significant cost savings in the long run.

Up to Ø 1950mm



**For more information, visit:**  
**[www.knitmesstechnologies.com](http://www.knitmesstechnologies.com)**

or contact us today to discuss how our Mesh-Joining Technology can elevate your processes.

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**KnitMesh**  
Technologies

Protecting People, Property and our Planet