



ROYAL DINXPERLO

Ultrason- cleaning

100 years of wire mesh expertise

Thanks to the knowloedge and expertise of our highly skilled and highly motivated professionals, our 13000m2 production location and our vat experience in global projects, we can create pretty much any wire mesh product you need.

Our regular mesh producs canbe deliverd from stock and our team is always happy to help with any innovative custom made solutions you may require.

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WIRE WEAVING

Thoroughly cleaned wire mesh for further processing or use

During production, storage and further processing, wire mesh may come into contact with oil, grease, dust and other contaminants. Particularly in the case of finely woven mesh, these residues can accumulate between the wires and within the mesh openings. Superficial cleaning is therefore not always sufficient.

Royal Dinxperlo can ultrasonically clean both woven and welded wire mesh. This method removes contaminants even from hard-to-reach areas and ensures a thoroughly clean and grease-free end result. The wire mesh can be cleaned either on a roll or in pre-cut sections.

Ultrason-cleaning

Metal mesh has an open yet complex structure. The intersecting wires, small mesh openings and any welded joints create areas where production residues and contamination can remain. This can cause problems during further processing. For example, a contaminated or greasy surface can affect the adhesion of a coating, adhesive or other bonding agent. Even when the mesh is used directly as a filter or sieve component, it is important that the mesh openings are free from unwanted residues.



Product	Woven/welded mesh.
Application	Various applications.
Openings	Various precise sizes.
Material	Various materials.
Wire	Various wire sizes.
Properties	In accordance with customer requirements.
Delivery	Rolls, filters or fabricated engineered parts.
Quality	Top Dutch quality. Production according to ISO 4782:1987 and ISO 9044:1999 (weaving).

Contact

Please feel free to contact Luuk Hoopman to find out what we can do for your project:

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