As an industrial supplier as well as a direct to business and consumer source, Universal Wire Cloth company has over 45 years' experience in the wire cloth industry. We manufacture wire mesh for numerous industries that have requirements ranging from industrial grade wire cloth for sizing & filtration to security solutions and architectural applications. Our fabrication capabilities combined with our capacity to custom weave almost any specification, allow us to produce turnkey products at competitive prices.

Our domestic and international customers receive superior wire mesh goods produced to their exact specifications, delivered on-time and on-budget.

**Wire Cloth Stock**

We maintain one of the largest and most varied inventories in the country. The materials that comprise our stock include, but are not limited to Stainless Steel, Plain Carbon Steel, Galvanized Steel, High Carbon Abrasion Resistant Steel, Aluminum, Brass, Bronze, Copper, and Epoxy Coated metals in a diverse range of mesh counts and openings. Our extensive inventory allows us to offer expedited shipping on full & partial rolled goods in addition to cut-to-size pieces, wire mesh sheets, and stamped discs.

**Woven Wire Mesh**

Pre-crimped woven wire mesh is made of wires that have been crimped prior to weaving. This process provides strength and greater consistency in the openings of the mesh. We use state-of-the-art custom equipment, designed and built in-house, to take manufacturing of pre-crimped cloth to the most advanced levels possible producing an extremely accurate finished product. Various combinations of crimp styles can be used to create unique looking meshes which are both aesthetically pleasing and functional. If you can design it, chances are we may be able to create it. This type of mesh is often used in industrial, architectural, and construction applications as infill panels along staircases, parking garages and bridge walkways.

**Welded Wire Mesh**

Welded wire mesh has intersecting rows and columns of wire that are resistance welded at the intersection to form a grid. Because the wires are fused together, the mesh is incredibly strong and rigid ensuring a long-lasting product. Various steel compositions and opening sizes are available, as well as galvanized and hot dipped coatings options. Edges can be left untrimmed, trimmed or balanced flush upon your request. We also carry a large selection of Hardware Cloth specifications.
Fabrication Services

Our fabrication division spans over 30,000 sq. ft of our main headquarters. Here we house computer-guided equipment, finely tuned heavy machinery and expertly calibrated hand tools. Our team of highly trained craftspeople well-versed in a variety of skills and techniques provide our customers with exceptional products.

Our shop features various machines to accommodate virtually any fabrication project.

- Cutting & Shearing
- Edging
- Forming
- Stamping & Notching
- Rolling & Straightening
- Slitting
- Welding

Fabricated Wire Mesh Products

SEPARATOR SCREENS – We fabricate both fine and coarse wire cloth bound separator rings to your required specifications that can include backing meshes.

HOOKED SCREENS – Not only do we produce a standard line of hook edges; we can also create a custom profile to fit your distinct vibratory screen needs.

SIFTER SCREENS – Available in a variety of edging materials and options such a center strips and grommets, we have made sifting screens in all shapes and sizes.

OEM REPLACEMENT SCREENS – We stock an extensive inventory of wire cloth and parts to fit your original equipment parameters or can strip down your old frame and prep it for new material.

CYLINDERS – We routinely assemble open or closed-end cylinders ranging from fine micronic wire cloth to larger opening wire meshes in various dimensions.

TEST SIEVES – Universal Wire Cloth Co.’s test sieves and sieving equipment offer the highest level of accuracy, reliability & quality period. All U.S. standard sizes as well as parts and certification services are available to accommodate your particle analysis from the finest of powders to hefty aggregate materials.

BASKETS/TRAYS/FABRICATED PARTS – Assorted baskets, trays, liners and rolled/formed parts can be produced to your requirements.

DISCS/SHAPES/STAMPED PARTS – Our equipment allows us to create virtually any shape in any material that is 28"x18" or smaller to meet your production needs.

CAGES & ENClosures – Our fabrication capabilities combined with our capacity to produce most wire mesh specifications allows us the ability to manufacture products for security solutions.

INFILL PANELS – Offered in a variety of mesh and fabrication options these panels are expertly crafted ready for finishing or installation.
Why Choose Universal Wire Cloth?

Universal Wire Cloth Company still holds the same fundamentals since our inception in 1976; To learn about each customer’s needs, offer guidance and ensure orders are completed quickly with the highest caliber craftsmanship and materials available. Our organization will never sacrifice standards under any circumstance.

Our knowledgeable customer service and engineering team offers decades of experience across several industries with diverse applications. This background is an invaluable resource that not only helps understand guidelines, but provides cost saving recommendations.

Adhering to ASTM standards, all products go through a rigorous quality assurance program that inspects material at multiple stages in our order cycle verifying conformance, wire count/space tolerance and fabrication measurements. Finally, each job is custom packaged to make sure it arrives intact.

With extremely competitive pricing as well an extensive inventory and fabrication capabilities, we are confident you will be satisfied with your experience working with UWC.

Assorted sample kits are also available to assist with selecting the right material specification for your application.

Thank you for your time and we hope you will consider Universal Wire Cloth Company as your source for quality wire mesh goods.