



Turning your ideas
into reality and your
problems **into solutions**

Designed. Developed. Delivered



Contract manufacture for multiple industries

Established in April 2000 we provide design and contract manufacturing services based out of our **Cincinnati**, Ohio HQ. We also have sites in **Ningbo**, China with bilingual staff and in **Wolverhampton**, UK – Western Europe's fastest growing manufacturing city. We employ 16 people across these sites with annual sales of \$15m and are continually hiring due to growth.

Warehouse Capabilities

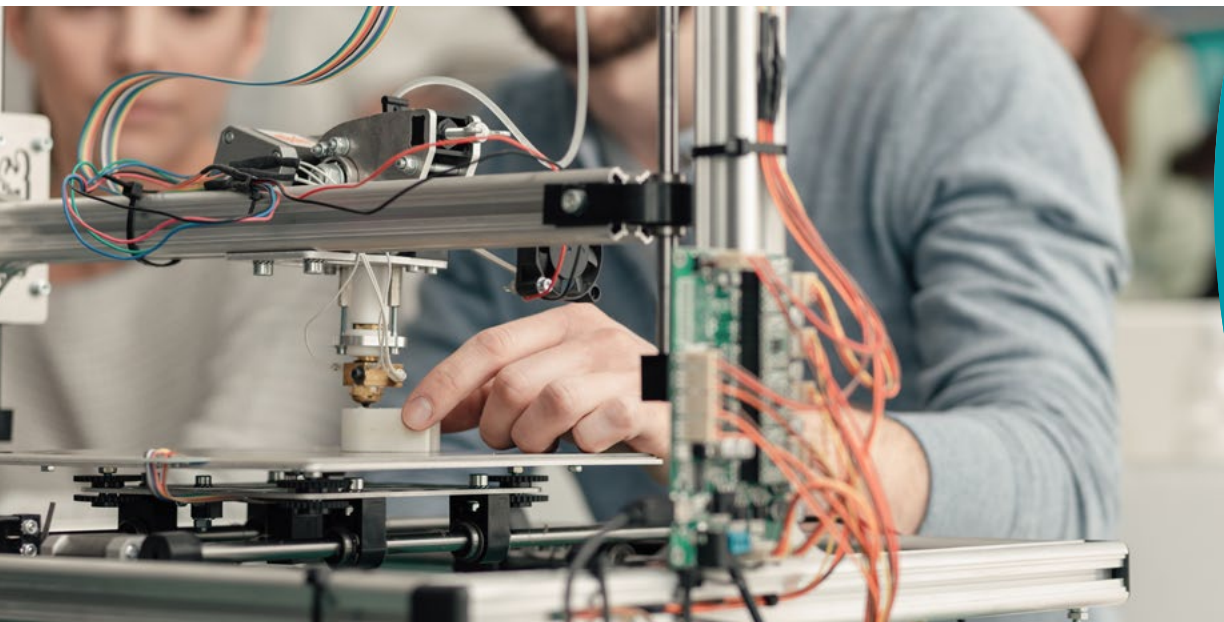
We have a 10,000 sq ft climate controlled warehouse in our Cincinnati premises with two dock doors and a further one in Ningbo. We are willing to negotiate buffer stock in both facilities.



TyTek[®]
industries



Warehouse Interior, OH



**We have 10,000 sq ft of
climate controlled
warehousing in Cincinnati**



Over 100 years of **expertise and experience**

Our technical capabilities make us a top choice in the industry, including:

- Three engineers in Ohio with +100 years of expertise and experience
- CEO with 45 years' experience in the magnets and castings industries
- FINITE analysis
- 3D modelling capability.

By working with us you'll discover that our philosophy is simple and direct. In return we'll do everything humanly and technologically possible to help you to realize your design objectives.

Our offer to entrepreneurs and engineers

-  New product development
-  Creative solutions to design issues
-  ISO 9001 Quality Management System
-  Material, parts and process sourcing from TyTek's own approved and audited world wide suppliers
-  Supply chain management
-  Continuous monitoring - Worldwide
-  Full production
-  Marketing and Communications



Low cost, high quality magnetics services

TyTek Industries expertise in magnet assembly work offers the potential for additional value added savings.

A diverse range in magnets: Rare earth, ferrite, alnico and soft ferrites (electromagnets) are all available through us.

We have been in the business of producing magnets and magnetic assemblies for over two decades. Many of our customers come to us with unique challenges that entail designing and producing customized and often very complex magnetic assemblies. Regardless of the difficulty or size no project is beyond our scope.

**LEARN MORE
ABOUT MAGNET
ASSEMBLY**



The most difficult **magnetic challenges don't faze us.**

We produce rare earth magnetics of sintered samarium cobalt, sintered neodymium assemblies, extruded neodymium and samarium cobalt, injection molded neodymium and samarium cobalt, and assemblies utilizing the above materials and/or processes.

Put us to the test...

LEARN MORE
ABOUT MAGNET
ASSEMBLY



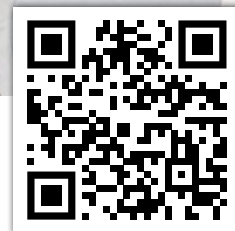
Ferrite Magnets

Magnet manufacturers throughout the world recognize the excellent value that ferrite magnets provide. Ferrite magnets are excellent in terms of cost and performance.



Alnico Magnets

The advantages of alnico magnets are high magnetic flux density, low temperature coefficient of magnetic properties, high mechanical strength, and overall very stable magnets.



Rare Earth Magnets

Rare earth magnets have much greater magnetic strength. Thus enabling parts, devices and equipment economy of space enabling lower weight in the final product.



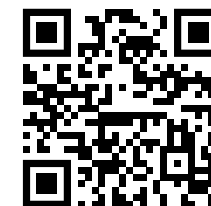
Load Cells

A load cell is a transducer which converts force into a measurable electrical output; essentially they measure weight. There are many types of load cells including hydraulic and pneumatic. However, the most commonly used in industry are strain gauge load cells.

Load cells are used in a wide array of industry applications including agricultural, inventory management, oil/gas, medical, construction, robotics, and many more.

Load cells are a hidden mechanism behind items we use daily, such as retail weighing scales and self-serve check-outs, airport baggage check-in scales and heavy goods vehicle weighbridges to name a few.

**LEARN MORE
ABOUT LOAD CELLS**



You've got it sewn up with TyTek

You may have a new concept or you may want help with an existing product. Either way, we will accommodate all of your contract prototype sewing requirements. Present your idea to us in total confidence with a sample or drawing and we will create your product. We will assist you from prototype to finished contract sewn product.

Our contract sewing services include:

- Industrial sewing
- Contract sewing
- Material selection
- Product design and development
- Printing
- Vacuum packaging and sterilizing
- Custom packaging



LEARN MORE
ABOUT OUR SEWN
PRODUCTS



Military-quality sewn assemblies

We have a well-established sewing facility and enormous experience designing, developing and delivering a wide variety of sewn products and assemblies. We supply products ranging from intricate flexible immobilization stretchers for emergency rescue use to hoof wraps for the equine industry.

We work with the very latest technology fibers and materials and are able to supply volumes as low as 500, when our customers need highly specialized custom products.

The Military all over the world is very demanding and rightly so. TyTek is experienced in meeting and exceeding Military specifications for their sewn products and assemblies.



LEARN MORE
ABOUT OUR SEWN
PRODUCTS



We are proud to **work with**



Masterlock



TyTek Industries has supplied Master Lock's Sentry Safe division with sewn products for more than 15 years.

PAR Excellence



We supply highly sensitive and finely tuned load cells used in hospital automated material management replenishment systems.

Teledyne



NdFeB magnetic designed assemblies/components for use in laboratory analytical instrumentation for the medical and petroleum industries.

Pontiac Coil



Supplying magnets automotive ignition and lock out systems.

We are proud to **work with**



Hi-Craft Engineering



Supplier to
Tier 2 Automotive Manufacturer

Generac



10+ years supplier to Generac
a manufacturer of backup
power generation products for
residential, light commercial
and industrial markets.

Ansen



Supplier to Ansen the
producer of Zoll defibrillator

Kohler



We have designed,
developed and currently
supplies the magnetic
docking solution for
kitchen faucets.



Manufacture your future **with us.**

TyTek Industries is always looking to work with innovative people with a passion to design and develop new ideas. We can help you to make it better.

Get in touch

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