



THE ARCHITECTURE OF STEEL

MIDDLE EAST LEADER
IN METAL INDUSTRIES

unitedbrothers-eg.net



A LEADER IN INTEGRATED STEEL SOLUTIONS

At **United Brothers**, we believe that the strength of any final product lies in the unseen details of its raw material. Established as a cornerstone of the Egyptian industry, we have evolved into a premier vertically integrated manufacturer **specializing in Wire Drawing, Spring Forming, and Mattress Unit Assembly.**

Our philosophy is built on Vertical Integration. By controlling the entire **lifecycle of our steel**, from the **initial drawing of high-carbon rods** to the **final assembly of complex structural units.**

We eliminate the uncertainties of the supply chain.

This allows us to provide our partners with **absolute precision, price stability, and a quality** that carries a global passport.

[LEARN MORE >](#)

unitedbrothers-eg.net

20+
Export
Countries

2012
Launch
Year....

100%
Quality
Control

ISO
&ASTM
Certified

UNITED BROTHERS FACTORY

Our journey began with a single mission:
**to redefine the quality of raw materials that
drive the world's most demanding industries.**

Today, we are a trusted **strategic partner for
manufacturers in over 20 countries**, providing
the "beating heart" of mattresses, furniture,
and industrial components.



Spring Forming Division

Engineering the "Heart of the Mattress" for Stability, Silence, and Longevity.

POCKET SPRING UNITS



BONNELL SPRING UNITS



MINI POCKET SPRINGS



EDGE SUPPORT WIRES

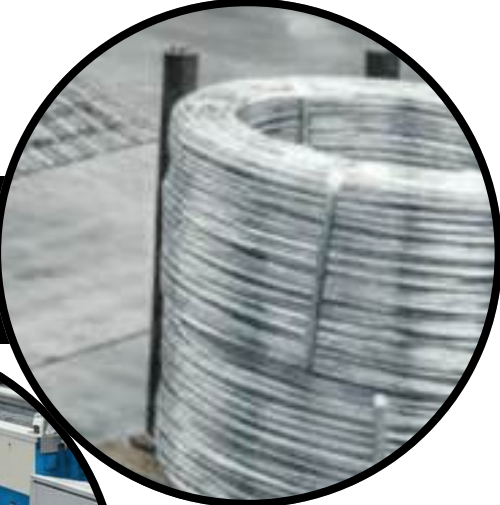




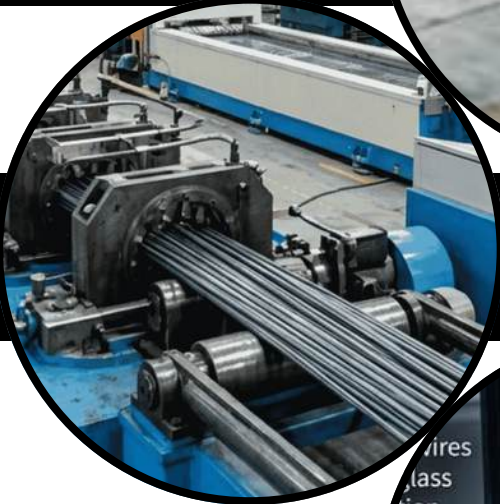
Wire Drawing Division

Transforming Raw Steel into High-Performance Engineering Solutions.

POCKET SPRING UNITS



BONNELL SPRING UNITS



MINI POCKET SPRINGS



EDGE SUPPORT WIRES





Industrial Springs Division

Giving your machinery and products the flexibility and strength they deserve

ZIG-ZAG SPRINGS



FILTER SUPPORT SPRINGS



COMPRESSION & TENSION SPRINGS



SPIRAL REINFORCEMENT SPRINGS





Shaped Wire Products

Transforming Raw Steel into High-Performance Engineering Solutions.

STATIONERY SECTOR



WIRE SHELVING



PACKAGING SECTOR



SECURITY SOLUTIONS





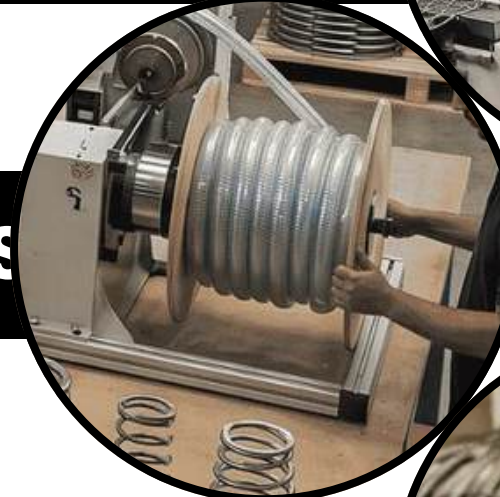
Custom Wire Solution

Because your needs are unique, we provide solutions that break the mold.

TAILORED COMFORT SOLUTIONS



SPECIALIZED COMFORT LAYERS



CUSTOM WIRE DRAWING



BESPOKE WIRE FORMING





INDUSTRIES WE EMPOWER

➔ Premium Furniture & Bedding

- Supporting global mattress brands with high-performance Bonnell and Pocket spring units.

➔ Automotive Industry

- Providing specialized springs and high-tensile wires for seating systems and mechanical components.

➔ Construction & Infrastructure

- Supplying galvanized wires and structural steel components for major regional projects.

➔ Agriculture & Greenhousing

- Delivering weather-resistant galvanized solutions for sustainable farming infrastructure.

➔ Home Appliances

- Manufacturing precision industrial springs for leading white-goods brands.

QUALITY ASSURANCE

BEYOND THE SURFACE: OUR COMMITMENT TO PRECISION

Where Advanced Metallurgy Meets Rigorous International Standards.

WIRE METALLURGY TESTS

- **Ultimate Tensile Strength:** Measuring the maximum stress the wire can withstand to ensure structural integrity under heavy loads.
- **Torsion & Wrapping Tests:** Verifying the homogeneity of the metal and the adhesion of the galvanization layer to prevent cracks during high-speed forming.
- **Digital Micrometer Calibration:** Ensuring diameter tolerances are maintained within ± 0.01 mm for seamless CNC machine feeding.



GLOBAL CERTIFICATIONS

Our operations are not just locally recognized; they are globally accredited. We adhere to the most stringent international engineering codes, ensuring that our products can be integrated into any production line worldwide.

CODE COMPLIANCE:

- **ASTM (USA):** Strict adherence to American standards for wire gauges and tensile properties.
- **EN (EUROPE):** Full compliance with European standards for mattress and furniture spring components (e.g., EN 10270)

We push our products to their breaking point in our lab, so they never fail your customers in their homes.



THE PARTNER ADVANTAGE

- **Supply Chain Security:** Our vertical integration protects your production from global material shortages and price volatility.
- **Micron-Level Precision:** Every coil, wire, and unit is a result of ISO-certified processes and European CNC accuracy.
- **Global Logistics Mastery:** We optimize your freight costs through innovative compression technology, delivering Egyptian excellence to over 20 countries.
- **Ethical & Sustainable:** Partner with a company committed to ISO 14001 environmental standards and ISO 45001 workplace safety.

WHY UNITED BROTHERS?

Vertical Mastery

We manufacture our own wire, ensuring total control over chemical and mechanical properties.

Precision Engineering

Utilizing advanced European CNC technology to guarantee a zero-error production rate.

Strategic Logistics

Innovative Roll-Pack & Compression solutions that optimize shipping costs for our international partners.

Certified Excellence

A commitment to quality backed by ISO 9001, 14001, and 45001 standards.

OUR TEAM



From Cairo to the World—Excellence in Every Meter

OUR CORE VALUES

- **Precision Engineering**

We measure success in microns. Our European CNC technology ensures every product is identical to the last.

- **Innovation (R&D)**

We don't just follow standards; we set them. Our R&D center is constantly evolving "Metal Memory" and ergonomic technologies.

- **Sustainability**

We are committed to "Green Industry" practices, optimizing resource consumption and reducing waste through smart manufacturing.



LOGISTICAL INNOVATION

Roll-Pack & Compression Technology

Our high-power hydraulic compression systems allow us to pack up to 1,000 mattress units in a single 40ft container (depending on the model). This reduces your shipping costs by up to 70% per unit.

Smart Palletizing

Products are secured on treated wooden pallets with reinforced industrial wrapping to protect against humidity and salt spray during sea transit.

Optimized Loading

Our logistics team uses 3D loading software to ensure every inch of the container is utilized, preventing movement and damage during shipping.



READY TO START THE CONVERSATION?



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