

**YASHCA**

**YASHCA INDUSTRIAL SOLUTIONS**  
**شركة ياشكا للحلول الصناعية**

**MRO SUPPLIER**

**RENTAL EQUIPMENT**

**SPECIALIZED SERVICE**

## WHO ARE WE?

**YASHCA**

### A MEMBER OF



شركة مجد المعالي للتجارة والمقاولات  
**MAJD AL-MA'ALI TRAD. & CONT. CO. Ltd.**

C. R. 2050108875

YASHCA Industrial Solutions Company is a leading provider of industrial supply, rental equipment, and specialized painting services. Focusing on excellence and customer satisfaction, we offer comprehensive solutions tailored to the diverse needs of our clients. Supported by a professional and experienced team, we strive to deliver qualitative, cost-effective products and services. As we look to the future, we aim to become regional, national, and international players in the industrial world, solidifying our position as a trusted partner for businesses across industries.

**WHERE ARE WE?****HEAD OFFICE**

4<sup>th</sup> FLOOR, SUITE: 39, BUILDING NO:8310  
ABUBACKER AL SIDDIQ STREET, AL FAISALIYA,  
DAMMAM32274 KINGDOM OF SAUDI ARABIA  
TEL:+966138090838 Email: office@yashca.com

**BRANCH OFFICES GCC**

BUILDING NO:8310  
ABUBACKER AL SIDDIQ STREET  
AL FAISALIYA, DAMMAM 32274  
KINGDOM OF SAUDI ARABIA

BUILDING NO:8310  
ABUBACKER AL SIDDIQ STREET  
AL FAISALIYA, DAMMAM 32274  
KINGDOM OF SAUDI ARABIA

BUILDING NO:8310  
ABUBACKER AL SIDDIQ STREET  
AL FAISALIYA, DAMMAM 32274  
KINGDOM OF SAUDI ARABIA

**PARTNER OFFICE USA**

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Email: info@yashca.com





**SERVICES INDUSTRIES?**



**OIL & GAS**



**WATER TREATMENT**



**FERTILIZERS**



**POWER GENERATIONS**



**PETROCHEMICAL**



**GENERAL INDUSTRIES**

## SERVICES ARE?

**YASHCA**

### **MRO SUPPLIER**

FILTER CARTRIDGES  
FILTER BAGS  
VALVE AND FITTINGS  
PIPE FITTINGS

### **RENTAL EQUIPMENT**

COMPRESSED AIR SOLUTIONS  
ONSITE NITROGEN GENERATION  
POWER SOLUTIONS  
DEWATERING SOLUTIONS

### **SPECIALIZED SERVICES**

FIREPROOF PAINTING  
INDUSTRIAL PAINTING  
PIPE AND POOL FABRICATIONS  
MANPOWER SERVICES

As a leading **MRO** (Maintenance, Repair, and Operations) supplier, we provide comprehensive solutions to meet businesses' maintenance and operational needs across various industries. With an extensive range of products and a commitment to exceptional service, we strive to be your trusted partner in maintaining and optimizing your operations.

Partnering with **YASHCA** as your MRO supplier brings several advantages. **These include:**

Extensive Product Range

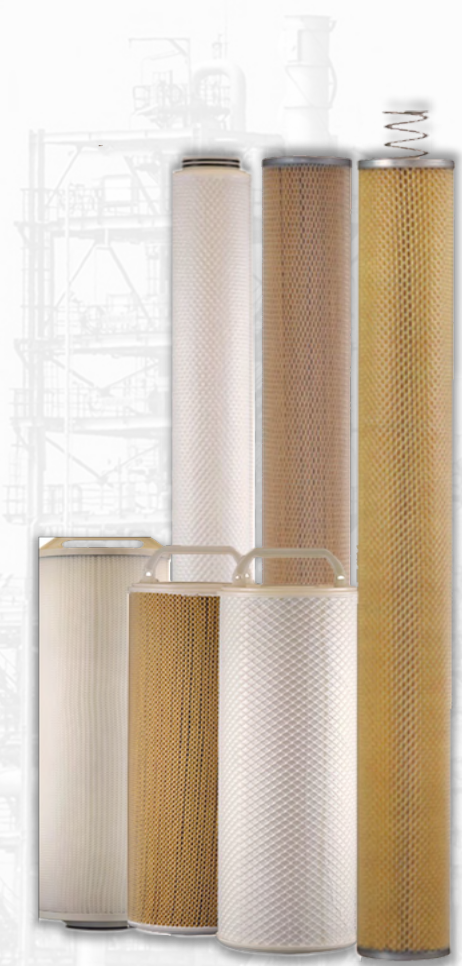
Efficient Procurement

Quality and Reliability

Expertise and Guidance

Timely Delivery





- **STANDARD CARTRIDGES**

  - Conventional Series ABP & ABY Series
  - AB 430 & AB 500 Series
  - Premium Deep Pleat 740 Series

- **HIGH-CAPACITY FILTERS**

  - Platinum Select 740, 940, and 2040 Series

- **HIGH FLOW FILTERS**

  - DPU High Flow 600 Series

- **BAG FILTRATION FILTERS**

  - Maximum Capacity Bag 650 Series High-Capacity Bag 550 Series Nominal Bag 100 Series.
  - DPW Bag 600 Series

- **OIL REMOVAL FILTERS**

  - 240 Emerald Series, 740 Emerald Series

- **COALESCER FILTERS**

  - CG28 ,CG40 and CG60 Liquid-Gas Coalescer Series



- **Filter Media**

Material options include either cotton or polypropylene (PP).

- **Core Material**

Cores are made from FDA-approved polypropylene (PP).  
Extended materials are available upon request.

- **Length Options**

Lengths range from 9-3/4 inches to 40 inches,  
fitting most cartridge housings on the market.

**Micron Ratings**

Micron retention ratings range from 200 down to 0.5 microns.

**Diameters**

All cartridges have an inside diameter of 1 inch and an outside diameter of 2½ inches.





- **MEDIA SPECIFICATIONS**

Substrate-Needled Polyphenylene Sulfide Felt

Fabric Weight - 16.0 oz./yd<sup>2</sup> (540 g/m<sup>2</sup>)

Thickness - 0.060-0.080 inches (1.5-2.0 mm)

Air Permeability - 25-45 (cfm @ 0.5 "wg) 42-76 (m<sup>3</sup>/hr @ 1.25 mbar)

- **MEDIA COMPATIBILITY DATA**

Maximum Operating Temperature - 375°F, 191°C

Maximum Surge Temperature - 375°F, 191°C

Abrasion Resistance - Good

Alkali Resistance - Excellent

Subject to Hydrolysis - No

Chemical Resistance - Excellent.

- **APPLICATIONS:** Used in coal-fired boilers, incinerators, fluidized bed systems, cement mills, oil and gas firing, asphalt, and aluminum smelting industries



- **BALL VALVE**
- **CONTROL VALVE**
- **GATE VALVE**
- **CHECK VALVE**
- **BUTTERFLY VALVE**
- **GLOBE VALVE**
- **SPARE & PARTS**

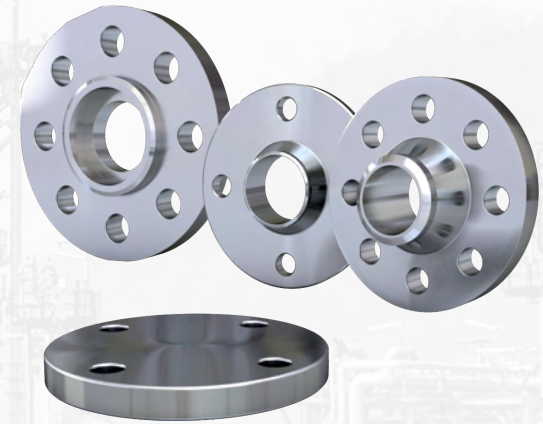
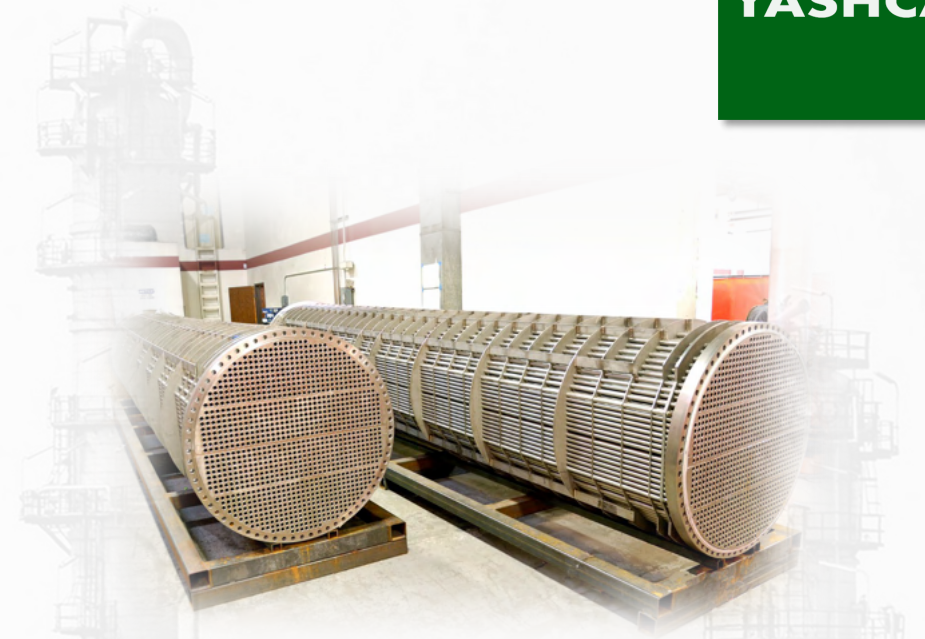
**APPLICATIONS**

**Oil & Gas, Petrochemicals, Power Plants, Water Treatment Plants, Chemical Plants, And Desalination Plants.**

- SPARE PARTS FOR HEAT EXCHANGERS
- STEEL PIPES
- STEEL FLANGES
- PREFABRICATED PIPES
- CONNECTORS
- ELBOWS
- REDUCER
- DISTRIBUTIONS BLOCK

### Core Material

Specialists in Titanium, stainless steel, Nickle alloys, carbon steel, aluminum, chrome moly pipes, pipe fittings, and flanges.





As a trusted MRO rental equipment supplier, we specialize in providing comprehensive solutions for various industrial needs, including compressed air solutions, onsite nitrogen generation, power solutions, and dewatering solutions. Our extensive fleet of well-maintained rental equipment is designed to support your specific requirements and ensure the smooth operation of your projects.

**Extensive Equipment Selection**

**Timely Delivery and Pickup**

**24/7 Technical Support**

**Well-Maintained Equipment**

COMPRESSED AIR SOLUTIONS

100% OIL-FREE COMPRESSOR, ELECTRIC DRIVEN

100% OIL-FREE COMPRESSOR, DIESEL DRIVEN

OIL-INJECTED COMPRESSOR ELECTRIC DRIVEN

OIL-INJECTED COMPRESSOR DIESEL DRIVEN

HIGH-PRESSURE BOOSTERS



DESICCANT AIR DRYERS

PRESSURE DEW POINT: -40°C TO -70°C

PRESSURE RANGE: MATCHING TO YOUR COMPRESSOR

FLOW RANGE: MATCHING TO YOUR COMPRESSOR



Yashca can offer generator genset rental solutions for your power needs. Generator rental of all sizes ranging in size from 5kw to 1,750kw, we have the rental power you need to get the job done and to keep your power on. We focus on delivering precisely what each client needs when they need it 24/7, 365. Our genset rentals range from 5kw to 1,750kw and incorporate new advances in spill containment, silencing, and emissions.



Low-maintenance, quiet generator rentals for low-noise applications. {Sound level @ 23 ft (7m) and 100% load – db(a) 65-76}

Paralleling generators combine and synchronize up to 32 generators to provide fully redundant backup and uninterruptible power to remain online.

Container genset rental power units are available from 600kw to 1,750kw and offer unique synchronizing and load-sharing capabilities.

Yashca can promptly deliver and install these generators and monitor their performance to ensure continued, reliable operation.



Welcome to our premier industrial painting and fireproof painting services! We take immense pride in offering comprehensive solutions tailored to the specific needs of industrial plants, commercial buildings, and warehouses. With our expertise, state-of-the-art equipment, and commitment to quality, we deliver outstanding results that surpass expectations.



Our industrial painting services are designed to protect your valuable assets from harsh elements, corrosive substances, and wear and tear. Whether it's metal structures, machinery, pipelines, or storage tanks, our skilled team applies specialized coatings that provide superior corrosion resistance, durability, and aesthetic appeal. We understand the unique challenges industrial environments face and employ industry-leading techniques to ensure long-lasting protection.





Safety is paramount in industrial and commercial settings, and our fireproof painting services provide an added layer of protection against the devastating impact of fires. Our specialized fire-resistant coatings are meticulously applied to structures and surfaces, significantly reducing the spread of flames and minimizing potential damage. With our expertise in fireproof painting, we contribute to a safer work environment while helping you meet stringent fire safety regulations.





At our company, we specialize in custom pipe fabrication for a wide range of industries, including oil and gas, water treatment, manufacturing, and more. Our skilled team of fabricators utilizes cutting-edge technology and state-of-the-art equipment to produce high-quality pipes tailored to your exact specifications. We work with various materials, including steel, stainless steel, and other alloys, ensuring the highest standards of strength, corrosion resistance, and performance. Whether you require standard pipe fittings or complex custom designs, we have the expertise to deliver outstanding results.



A faded, grayscale background image of a large industrial facility, likely a refinery or chemical plant. It features several tall distillation columns, a complex network of pipes, and multiple levels of scaffolding and walkways. The overall scene is hazy, suggesting a misty or overcast day.

***THANK YOU***

For more information and Inquiries, please visit our website [www.yashca.com](http://www.yashca.com)