

## Middle East Fuji LLC – About Us

Established in 1993 as Middle East Ship stores, offering chandlery services to ships calling at UAE ports

Since the year 2000, MEF became part of Fuji Trading Group Japan through our formal joint venture agreement

MEF is accredited and certified to ISO-9001, ISO-14001, ISO-45001, ISO-22000 and HACCP











#### Marine Supply & Services

Full line chandlery supplies including technical stores consumables, provisions, bonded goods and crew shopping.

#### **Industrial Solutions**

Offers high-end quality tools, equipment and consumables for Oil & Gas, Marine, Petrochemical, Construction and Manufacturing Industries in the Middle East.

#### **International Trading**

Offers the freshest and unique quality of produce for hotels, restaurants and catering establishments.

#### Marine Engineering & Plant Machinery

Provides 24X7 mechanical, automation and electrical engineering services and spare parts to both ashore as well as on-board ships.

#### Property Maintenance & Technical Services

Provides integrated facilities management services to commercial and residential properties







## Middle East Fuji LLC – About Us



Head office & main warehouse (over 45,000 Sq Feet) located in Al-Quoz Industrial Area Dubai.

Over 200 skilled & experienced staffs.

Own fleet of transporting trucks.

Branch offices at Abu Dhabi, Fujairah, Jeddah, Doha, Muscat and Salalah.

Availability of Training room & repair facility.



## **Our Network**



#### **UNITED ARAB EMIRATES**



Al Quoz Industrial Area 3, Street 4, Bldg. 7,

Dubai, UAE. P.O. Box: 19227

Tel: +971-4-3474444, Fax: +971-4-3472771/72

E-mail: info@mef.ae Web: www.mef.ae



Abu Dhabi, UAE P.O. Box: 91900

Tel: +971 2 5538676 Fax: +971 2 5538656 Email: info@mef.ae

#### Middle East Fuji Khimji Shipping LLC

Office No. 402 B & 402 C,
UASC Building, Mina Road,
B O Roy, 4257 Eujajrah, United A

P.O Box. 4257 Fujairah, United Arab Emirates.

Tel: +971-9-2228047, Fax: +971-9-2228079



#### KINGDOM OF SAUDI ARABIA

## ADVANCED FAR EAST COMPANY LTD

6767, Kanoo Building 2, Madinah Road, Faisaliyah District, Jeddah, Saudi Arabia



#### **QATAR**

#### Middle East Fuji L.L.C. (Qatar)

P.O. Box No.205078, Doha, Qatar Tel: + 974 4443 1131 Email: qatar@mef.ae



#### **SULTANATE OF OMAN**

#### Middle East Fuji Khimji's Co. LLC

P.O.Box 19, Muscat - 100, Sultanate of Oman

Tel.: +968-24793240, Fax: +968-

24793250

Email: info@mefkoman.com

#### Middle East Fuji Khimji's Co. (LLC)

P.O.Box 35, Postal code 211 Salalah,

Sultanate of Oman

Tel.: +968-23219449, Fax: +968-

23219442

#### **JAPAN**

FUJI TRADING CO. LTD (Yokohama, Tokyo, Kobe)

#### **PHILIPPINES**

FUJI TRADING CO. LTD (Manila)

#### **KOREA**

Hanil-Fuji (Korea) Co. Ltd.

#### **SINGAPORE**

Fuji Horiguchi Engineering Pte. Ltd

#### **EUROPE**

Fuji Trading Marine B.V. (Rotterdam) Fuji Trading Co. Ltd., (London) Fuji Trading Co. Ltd., (Greece)

#### **NORTH & SOUTH AMERICA**

Fuji Trading (America) Inc Fuji Metalock Brasil S.A

#### **CHINA**

Fuji Trading (Shanghai) Co. Ltd



## **Industrial Solutions Division**

The Industrial Solutions Division at MFF caters to the Ship building and marine, Oil and Gas, Metal Fabrication, Construction, Manufacturing and Engineering Industries across Middle East. Over the years we have established as a single source of equipment, machinery, tools, and consumables in the UAE representing

A well trained, qualified and fully experienced Sales team

various reputed manufacturers

We provide professional customer support including on-site demonstrations, training and OEM trained service engineers

Stock of wide range of Industrial Equipment and Spare Parts.



METAL DRILLING



PIPE CUTTING & **BEVELING** 



WELDING & **CUTTING** 



**TOOLS** 



**PNEUMATIC** 



Authorized Distributor

NITTO KOHKI

--- orbitalum

() GRACO











VISUAL INSPECTION



**ORBITAL** 



**DUNNAGE BAGS** 

**QUICK CONNECT** COUPLINGS





**RENNSTEIG** 

martor





& PUNCHING

HAND TOOLS

**TECHNICAL** 

**SPRAYS** 



**ELECTRIC POWER** TOOLS



**PERSONEL PROTECT EOUIPMENTS** 



WELDING

## **Machine & Power Tools**



**Portable Double-Acting Hydraulic Puncher** 

#### **SELFER ACE**

- Max. punching thickness: 16 mm
- Max. punching diameter: 24 mm
- Max. throat depth: 110 mm



Double acting hydraulic system allows automatic and inching (manual mode) operation.

#### **Portable Chamfering Tools**

## **HAND BEVELER**



• Mild steel: 15C



Portable Magnetic Base Drilling Machine

**ATRA** ACE quick auto



Fully automatic drilling for increased productivity and reduced cost

 Proven Automatic Technology (self feeding, automatic return, load detection for speed and feed regulation)

## **Machine & Power Tools**













**Pneumatic Chipping Hammer** 

**Needle Scaler** 

**Pneumatic Grinder** 

**Pneumatic Belt Sander** 

**Pneumatic Compact Sander** 









**Pneumatic Hand Drill** 

**Pneumatic Hacksaw** 

Spring balancer

## Couplings

- Pneumatic
- **■** Water, Liquid
- **High Pressure Hydraulics**
- **Multi-Port Connection System**
- **High Purity Fluid**
- HVAC & Automotive Testing
- Semi-Standard Series
- Accessories







## **Electric Screwdrivers**

Brushless Motor - DC Power Supply Brushless Motor - AC Power Supply

#### **Features**

- · Easy fastening setting by controller
- Current Controlled Torque System suitable for screw fastening work
- Low-voltage brushless motor
- ESD (electrostatic discharge) protection structure
- · For both hand-held / automatic machines
- · Controller has built in counting function. Prevents human errors

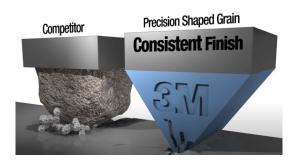






## **Industrial Abrasives & Finishing**





3M™ Cubitron™ II Fibre Disc 982C



3M™ Fibre Disc 782C



3M<sup>™</sup> Flap Discs 769F



3M<sup>™</sup> Belts





3M™ Abrasive Discs for Orbital Sanding



3M™ Silver Depressed Center **Grinding Wheel** 

3M™ Silver Cut-Off Wheel



**Specialty Abrasives** 









Scotch-Brite<sup>™</sup> Hand Pad





## **Personal Protective Equipment**

## **Disposable Respirators**



#### **Hearing Protection**

























## **Industrial Adhesives & Tapes**

#### Adhesive technology

| Adnesive load bearing capability                        |                        |
|---|------------------------|
| Туре  | Overlap shear<br>(MPa) |
| 3M <sup>™</sup> Scotch-Weld Structural Adhesives        | 7.0 – 40               |
| 3M <sup>™</sup> Scotch-Weld PUR Adhesives               | 2.8 - 7.0              |
| 3M <sup>™</sup> Adhesives Sealants                      | 2.0 - 5.5              |
| 3M <sup>™</sup> Hot Melt Adhesives                      | 1.7 – 4.8              |
| 3M™ VHB™ Tapes  | 0.3 - 3.0              |
| 3M™ Contact and Spray Adhesives                         | 0.3 - 1.0              |
| 3M™ Reclosable Fasteners                                | 0.1 - 0.40             |
| 3M™ Adhesives Transfer Tapes<br>3M™ Double-Coated Tapes | 0.01 - 0.1             |

> 3M™ Scotch-Weld™ Structural Adhesives Epoxy, Acrylic, Urethane



Polyurethane Adhesives 3M™ Scotch-Weld™ PUR









**Authorized Distributor** Industrial and Safety Products



- Weight reduction
- High strength
- Vibration and fatigue resistance
- One adhesive to bond all of your substrates
- Weather resistance



> 3M™ Reclosable Fasteners > 3M™ Dual Lock™ and Hook

and Loop







3M™ Hot Melt Adhesives

> 3M<sup>™</sup> Adhesive

Sealants Polyurethane and Hybrids







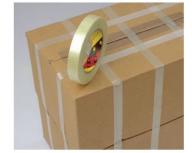
- > 3M™ Pressure Sensitive
- > 3M™ Adhesive Transfer Tapes
- > 3M™ Double-Coated Tapes



> 3M™ Contact and Spray Adhesives



















## **Pliers & Hand Tools**















12 82 130

















## **Orbital Cutting & Welding**

#### PIPE CUTTING MACHINES

- Square, burr-free and cold machining process
- Optimum preparation for the automated welding process
- Integrated line laser to determine the cut off point
- Available with automatic or manual feed modules AVM/MVM
- Pipe OD 0.472 in. to 12.795 in.
- Wall thickness 1.5 mm to 15 mm.
- High-quality steel, stainless steel, case hardened steels, general structural steel; annealed cast iron pipe (GGG); aluminium; brass; copper; plastics (PE, PP, PVDE, PVC)











## **Orbital Cutting & Welding**

# orbitalum orbital | cutting + welding

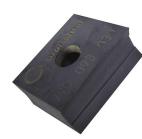
#### PIPE BEVELLING MACHINE

- Prepare I/V/Y and U seam weld joint geometries in pipe ends made from high-alloy steel, low-alloy and carbon steel with the unique QTC® tool system.
- Precise and reproducible weld seam preparation
- High-performance coated tool bits with up to 4 cutting edges
- Available with automatic or manual feed modules AVM/MVM
- Pipe OD 0.659 in. to 14.00 in.
- Wall thickness 1.5 mm to 30 mm.
- Electric / Pneumatic Power Drive











## **Orbital Cutting & Welding**

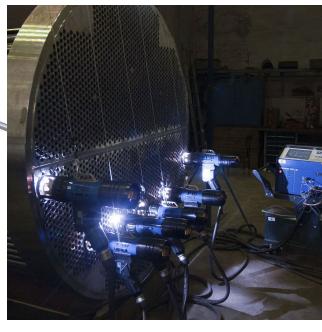
# --- orbitalum orbital | cutting + welding

#### ORBITAL TIG WELDING

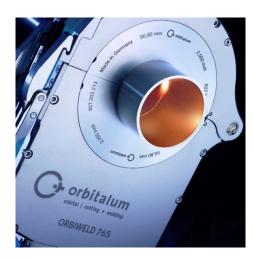
- Automatic programming by entering the tube diameter, wall thickness, material and welding gas
- Integrated liquid cooling system for constant low weld head temperatures
- Enclosed orbital weld heads for Tube OD 3 mm to 170 mm
- Open Weld heads for TubeOD 8 mm to 275 mm
- Drastically shortened welding times
- With oscillation (OSC) and arc voltage control (AVC)
- Tube-to-tube-sheet orbital weld head













## **Process / Material Transfer Equipment**



## Air Operated Double Diaphragm Pumps

- Diaphragms last 5X longer
- Expanded material offering to handle endless applications
- Offered in ATEX configuration
- Food Grade Pumps FDAcompliant and 3-A approved
- USP Class IV Approved Pharmaceutical Pumps
- One-piece centre section eliminates leaks and reduces maintenance

Drum /Bin /Pail Unloaders

Clean-in-Place Pumps

Air Operated Pressure Washer

Air-operated Piston transfer Pumps









## **Air-Operated Double Diaphragm Pumps**





#### Husky 205

- 1/4 in (6.3 mm) connection
- Max flow: 5 gpm (19 lpm)
- Polypropylene, acetal, PVDF



#### Husky 307

- 3/8 in (9.4 mm) connection
- Max flow: 7 gpm (26 lpm)
- Polypropylene, acetal



#### Husky 515

- 1/2 in (12.7 mm) connection
- Max flow: 15 gpm (57 lpm)
- Polypropylene, acetal, PVDF



#### Husky 716

- 3/4 in (19.1 mm) connection
- Max flow: 16 gpm (61 lpm)
- · Aluminum, SST



#### **Husky 1050**

- 1 in (25.4 mm) connection
- Max flow: 50 gpm (189 lpm)
- Aluminum, polypropylene, conductive polypropylene, PVDF, SST, hastelloy



#### Husky 1050HP

- 1 in (25.4 mm) connection
- Max flow: 50 gpm (189 lpm)
- Aluminum and SST



**Husky 1590** 

- 1-1/2 in (38.1 mm) connection
- Max flow: 90 gpm (340 lpm)
- · Polypropylene, aluminum, SST



#### Husky 15120

- 1-1/2 in (38.1 mm) connection
- Max flow: 120 gpm (454 lpm)
- Polypropylene, PVDF



#### **Husky 2150**

- 2 in (50.8 mm) connection
- Max flow: 150 gpm (568 lpm)
- Polypropylene, aluminum, SST, iron



#### **Husky 2200**

- 2 in (50.8 mm) connection
- Max flow: 200 gpm (757 lpm)
- · Polypropylene, PVDF



#### **Husky 3300**

- 3 in (76.2 mm) connection
- Max flow: 300 gpm (1135 lpm)
- · Polypropylene, aluminum, SST



#### Husky Dispense System

- For 55 gallon (200 l) drums
- Full-width mixing provides color and material consistency throughout the drum



## **Adhesive & Sealants, Technical Sprays & Pastes**



- Surface & Anticorrosion coating
- Cleaners & Degreasers
- Lubricants and High performance grease
- Adhesive sprays
- Anti-Seize / High Performance
- Assembly Pastes
- All-around Lubricant
- Stripping Tools























## **Dunnage Bags**

- Airbags that can withstand loads up to 30 tons
- Available for one-time use and repeat use
- Many different sizes from 60 x 110 cm to 120 x 240 cm Customized solutions are available upon request.
- Can withstand up to 90% relative humidity (RH) at 60°C
- Have a very high wet strength
- Entirely made from environmentally friendly materials. - paper, film and valve components are 100% recyclable.
- Have a high friction value and therefore they stay in place during transit
- The fastest filling- and emptying times in the market.













## **Personal Protective Equipment**

# DELTAPLUS

## Head to toe for all: 5 families of products







Hand protection



Body protection



Foot protection



Fall protection





















## **Power Tools**

#### **CUTTING, SANDING, MILLING**



ANGLE GRINDER









# metabo

**SAWING** 



CIRCULAR SAWS



JIGSAWS



MULTI-TOOL



#### DRILLING, SCREWDRIVING, CHISELLING, STIRRING

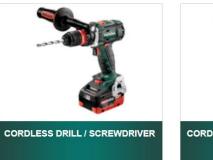














**CORDLESS TOOLS** 



CORDLESS BLOWER



CORDLESS DRILL / SCREWDRIVER



**CORDLESS IMPACT DRIVERS & WRENCHES** 



**CORDLESS FLAT HEAD ANGLE** GRINDER



**CORDLESS HOT AIR GUNS** 



**CORDLESS MULTI-TOOL** 

## **Visual Inspection Systems**

#### VUMAN - Videoscopes

- Interchangeable video probes up to 30 m probe
- Probes in different diameters (6 mm / 8 mm / 12 mm)
- X-WAY, pneumatic 4-way camera articulation
- Remote focus for detailed image display from 3 mm to
- Detail resolution 0.035 mm at 4 mm distance
- Crystal clear colour display
- Integrated control and documentation system
- Lifetime warranty on carbon housing and LED





## **Visual Inspection Systems**

# Zaar Industrial imaging AG

#### PIPE CAMERA REVOLVER 80

- The leading inspection system for visual inspection of orbital welds in large diameter pipelines.
- Remote visual inspection of pipelines from 80 mm inner pipe diameter
- Optional work lengths up to 150
- Exact recording of details with up to 10x zoom
- High performance LEDs for optimum illumination of the pipe
- Position memory and auto return
- Precise control via joystick
- Dual camera head with continuous 360° rotation









"MEF's Vision is to 'Be the best service provider in the region', as measured by Customer Satisfaction, Quality of Service, Financial Profitability, Growth and high standards of Health and Safety."

Thank you!

Middle East Fuji LLC

Quality | Reliability | Integrity

For more information, please visit our website

www.mef.ae & www.industrialsolutions.ae

