# Aluminium & Glass Double Glazing Stainless Steel Cladding Panel



Dear Sir / Madam.

We have great pleasure to introduce our company to you

# PIVOTALUMINIUM CO. LLC

The Company that embraces a qualified staff of professionals experienced in fabrication & installation of

- Various Aluminium & Glass profiles/sheets
- Glass-Single/double Glazed & Sand blast
- Aluminium Composite Cladding Sheets
- Various Steel & stainless steel sections/pipes & sheets

Willing to extend their distinguished services up to the standard of perfection that satisfies the specifications stated by the Consultants, Main Contractors as well as our Clients. We have completed & doing several projects successfully in various emirates of UAE & abroad (Uganda, Iran, Yemen).

It implies six departments:

- 1. The Administrative Dept.
- 2. The Main Factory 20.000 Sq. Ft.
- 3. Glass Storage, Fabrication, Sand Blasting & Double Glazing Dept.
- 4. Stores for Aluminium profiles, Sheets and Accessories
- 5. Composite Cladding Panel Dept.
- 6. Storage of ACP sheets and various Steel/St. Steel Materials.

It is relevant to mention that we have shifted our Factory & Office to more convenient & spacious compound located in Al Quoz, Dubai, and UAE.

## **MANAGEMENT**

"PIVOT" is a member company of Al Arif Group & a joint venture with Eng. Ebrahim El Desouky. Company Registered in 1999 with the main office in UAE. Al Arif Group started in 1975, now includes more than 15 companies having successful business record under the valuable chairmanship of Mr. Hamad Abdul Karim Nasarullah Al Arif in various sectors like Construction, Real Estate, Investment, Manufacturing, Travel & Tourism, Trading, Food etc. Eng. Ebrahim El Desouky - Production Engineer having high profile & expertise in Aluminium field since 1981 is the General Manager.



# THE TECHNICAL MANPOWER

- Technical Manager having 20 Years experience in U.A.E.
- Project Manager with 15 Years experience in U.A.E /GCC.
- Estimation Engineer Draftsman having 5 years experience in U. A. E.

### ALUMINIUM, GLASS & KITCHEN CABINET DEPARTMENTS

- Production Engineer having 15 years experience in U.A.E in the Aluminium field.
- Site Engineers having 10 years of experience in U.A.E/GCC.
- There are three foremen in the Aluminium Department:
- Two foremen for the sites to take measurements and in charge of installation. Both have more than 10 years experience.
- Forty Five Technical Aluminium Fabricators 5 to 10 years experienced and most of them are worked in UAE since more than 5 years.
- Two Foremen in Glass Department Having more than 10 years experience in ordinary and structural glazing.
- One foremen to supervise the Glass cutting and fixing.
- One foremen is in charge of Double Glazing Dept. & Sandblasting.
- Fifteen Technical Glass Fabricators (5-10 years experienced).
- One Foreman having 10 years experience is in charge of the production & installation of Kitchen Cabinet work.
- Eight Technical Fabricators of Kitchen Cabinet works having 5 10 years experienced.

### **CLADDING & STAINLESS STEEL DEPARTMENTS**

- Production Engineer having 10 years experience in U.A.E in the Aluminium Cladding & Metal field.
- One Site Engineer having 10 years of experience in U.A.E is in charge Aluminium Cladding & Metal works including Steel & Stainless Steel.
- There are three foremen for site to take site measurements and installation, having more than 10 years U.A.E. Experience.
- The Foreman in charge of the production inside the factory has more than 20 years of experience in U.A.E.
- Thirty Cladding/metal Fabricators 7 to 10 years experienced in U.A.E.
- Sixty Five Assistants.

# THE FACTORY HAS BEEN EQUIPPED WITH THE FOLLOWING:

- Computerised Fully Automatic CNC Router Machine- Router Master RmII, CAMTECH, CANADA. Working Area 2000x 4000mm for Cutting & Fabrication Of Aluminium Composite Cladding panels
- Fully Automatic Double Head Aluminium Cutting Machine-EMMEGI, ITALY.
- Automatic Cutting machine with Auto weight feeding system- Rekta-Altech, Italy
- Automatic Tilting Cutting Machine 500 mm (VenusItaly)
- Can cut the maximum size of curtain wall section.
- Four Cutting Machine Thomas 450 mm, Italy.
  Can cut section up to 135mm width and 60mm height.
- Four Cutting Machine Thomas 350 mm, Italy.
  Can cut section up to 125mm width and 60mm height.



- Arch Bending Machine, Italy.
- Powers hydraulic press 10 ton, Italy. It has the capacity to make notching for the shutters of the four side umbrella section.
- Milling Machine Double head vertical and horizontal Italy.
- Mechanical Clamping machine, Italy for mechanical assembly of frames and shutters up to 120mm width.
- Three Air Compressor 25 HP double head, Bottarini- Italy.
- Aluminium Mig welding Machine.
- Miller Maxstar 150 STH
- ☑ Glass Sandblasting Machine.
- Double Glazing line -Baretta Profile Italy & Silicone machine- Lisec, Italy
- Automatic Glass Cutting Machine
- Two Cladding Sheet Cutting & Grooving Machines-Sicar-Italy.
- Squaring Circular Saw machine 4mmx2500mm-Partner 3200, Sicar, Italy
- Motorised Plate rolling Machine-MG Italy(three rolls)
- for Steel, St. Steel, Aluminium & Alum. Cladding Sheets.
- Tig Welding Machine with 200 Amps.- Maxstar 200SD, USA
- Pipe Grinding & Notching Machine, Miksan-Turkey
- Adj. Angle Notcher machine
- Heavy Duty pneumatic copy router machine- Copia, 300, EMMEGI, ITALY
- ▶ Lathe Machine
- Milling/ Drilling machine
- Standard Drill machine
- Pedestal Grinding machine
- Hydraulic Section/profile bending Machine- W24Y-1000,1320x950x950mm.
- Hydraulic Press Brake160 ton/3100mm
- Hydraulic Shearing Machine 12mm/3100mm
- Hydraulic Folding machine up to 4mmthick & 3100mm length,110 degree
- Band Saw Machine- 230x230mm, up to 30mm diameter.
- Electric Rolling machine 105mm/1530mm.

All the machines are pneumatic.

Added to this we have a variety of production tools and appliances such as Screwdrivers, Riveters, and Drills, working by compressed air.



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