



**PROCEMEX**

Performance in Metal Products

# WHO WE ARE

Procemmex is a proud Mexican company created in 2010, manufacturer of precise high quality metal parts for the industry. Our objective is to perform with excellence, professionalism and passion to be a superior option in the market.

## Processes

- Cutting: Fiber Optic Horizontal and Tube Cutting Lasers
- CNC Punching and Bending
- CNC Tube bending and Rolling
- Stamping
- Machining
- Assemblies and Weldments
- Installation of Hardware
- Sand Blast, Powder and Wet paint
- E-Coat, and Hot dipped galvanized "External Sources"



# OUR COMPANY



Located in  
Monterrey, Nuevo Leon. Mexico  
(2 hr. Drive to the US)

## Certifications



Certificate No. 49209



American Welding Society



**IMMEX**  
601-2013

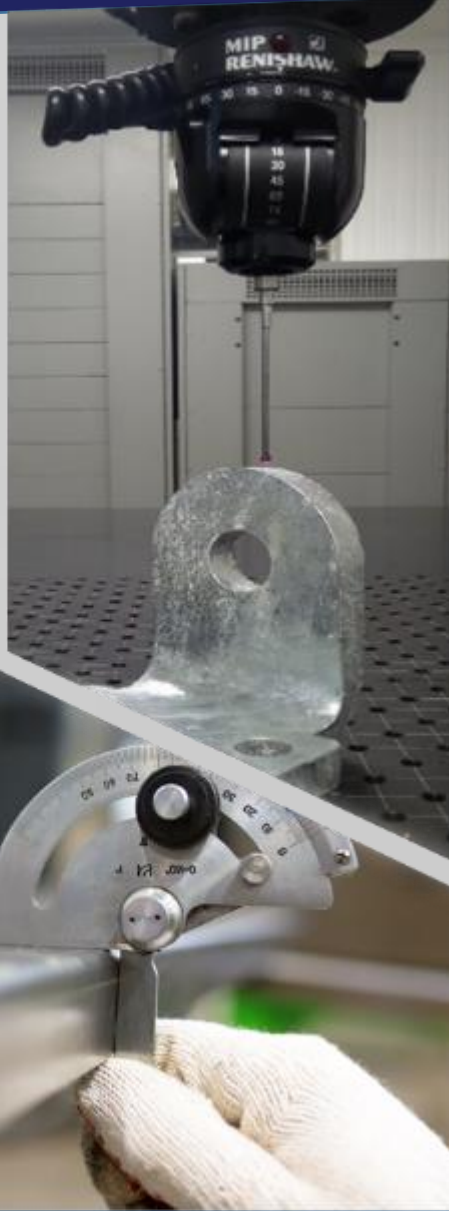


## Metals that we can process

- Hot rolled
- Cold rolled
- Galvanized
- Pre-painted
- Stainless
- Aluminum
- Structurals

## Associates

Qty. 155  
White collar.- 45  
Blue collar.- 110  
Turnover rate: 5%



# FACILITIES

Industrial Building.- 82,882 sq ft. (7,700 sq. mt.)

Yard.- 26,675 sq. ft. (2,500 sq. mt.)

4 bridge cranes of 11,000 lbs. (5,000 kgs.)

4 Forklifts

## Projects for 2025

- ✓ Powder coating conveyor paint line.



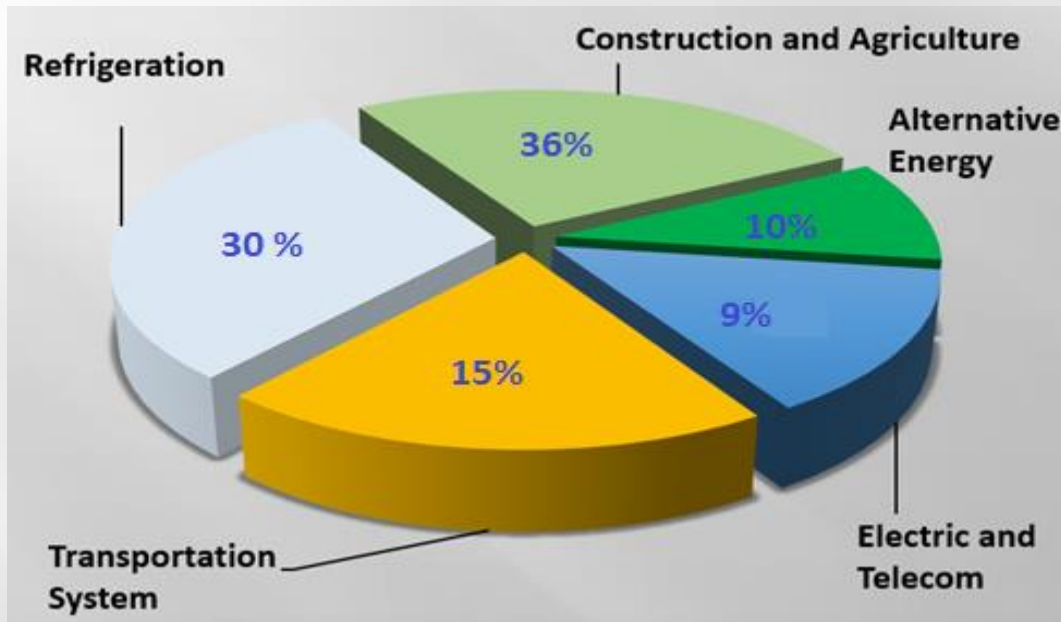
# WHY CHOOSE PROCHEMEX

- Performance oriented team complying with lead times and quality.
- Constant communication with our clients to assure Quality and Service.
- Experience manufacturing and exporting to world class companies since 2010.
- Immex Certified, ISO 9001:2015, Core Tools, Advance Engineering, (Solid Works, Autocad)
- In House Metrologist and GD&T.
- Certified AWS D1.1 and D1.6 GTAW (carbon,aluminum and stainless) procedures, Certified welding inspectors(CWI),WPS and PQR, Certified welders and welding equipment
- Compliance with international safety and environmental regulations.
- Constant Training and Internal Audits.
- Global Shop ERP based and EDI capacity

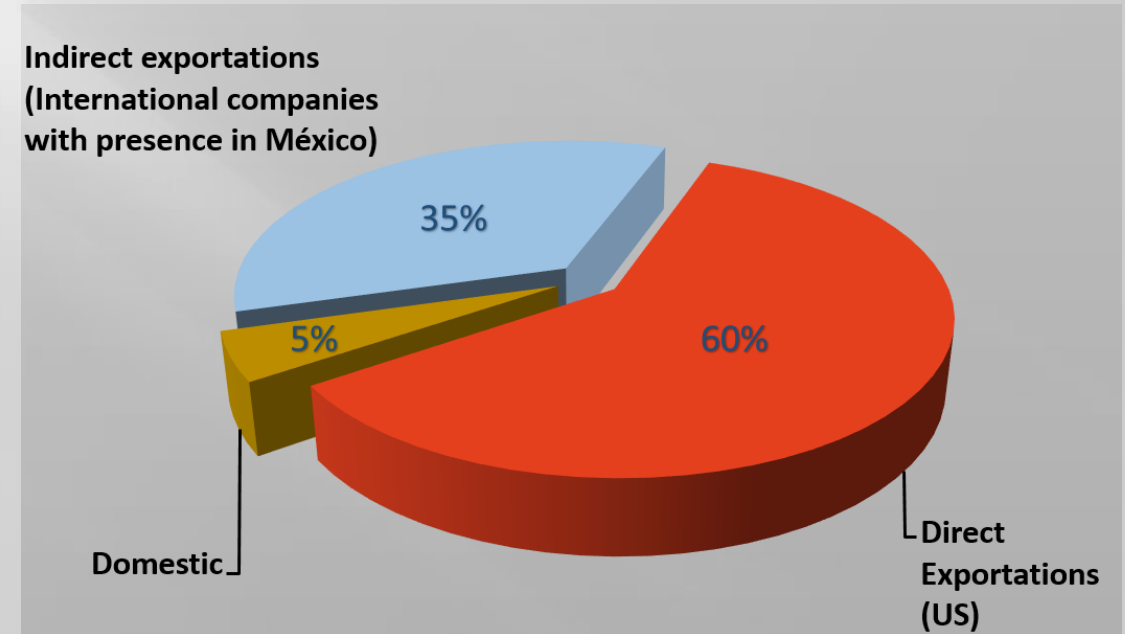


# MARKETS AND SALES

## Presence in the following Markets



## Geographical Sales



# MANUFACTURING MARKETS AND CLIENTS



SIEMENS



# LIST AND CAPACITY OF KEY EQUIPMENT



## Cutting

- **9 Laser Fiber Optic Lasers.-**  
7 3,000-20,000 Watts, Thk. 1 1/4" 5' x Lgth. 20 ft.  
2 Tube Laser Lgth. 20 ft. DÍam. 8" Thk. 1/2"

## Punching and Press Brakes

- **7 CNC Amada Punch Turrets with Brush Tables**  
Max. Wth.- 60", Max. Thk.- 3/16", Max. Length.- 16.5 ft.
- **12 CNC Amada Press Brakes**  
Max. Width.- 14 ft. Max.- 250 Tons
- **CNC Panel Bender for 14 Ga. and 6 ft. of Wdth.**

## Tube Bending and Rolling

- **2 CNC Tube Bender Diam. 2.5" x Thk. Ga.10**



# LIST AND CAPACITY OF KEY EQUIPMENT

## Machining

- 2 Haas CNC Vertical Machining Centers  
40" x 20" and 25" x 15".
- OKUMA CNC Lathe Machining Center  
12 tools

## OBI PRESSES

- 1 Rockford of 125 Tons. bed size 29" x 45"
- 2 Minster of 100Tons. bed size 30" x 40"
- 1 Heim of 70 Tons. bed size 20" x 32"
- 2 Minster of 45 Tons. bed size 20" x 29"

## Welding Equipment

- ABB Robotic cell with 2 robots
- 3 TIG electronic Inverter AC/DC
- 10 Miller MIG/TIG Welding Cells
- 3 Mechanized spot welder

PEM INSERTION



# Powder Coating Paint

## Paint Booth and Oven Size

- 7 ft. wide x 8 ft. height x 10 ft. length (2.20 mt. x 2.50 mt. x 3 mt.)
- Paint Adhesion Test Kit (P.A.T.), Positector and Colorimeter to guarantee the paint's specifications and quality.



# QUALITY LAB

## CERTIFIED INSPECTION EQUIPMENT

- 2 Faro measuring arms of 12 ft. with scanner
- 2 Mitutoyo Granite table of 36" x 72" x 8"
- Positector (Thickness coating gauge)
- Colorimeter (Control of color)
- Mitutoyo Height vernier up to 24"
- Mitutoyo Verniers from 6" up to 48"
- Certified Pin gauges

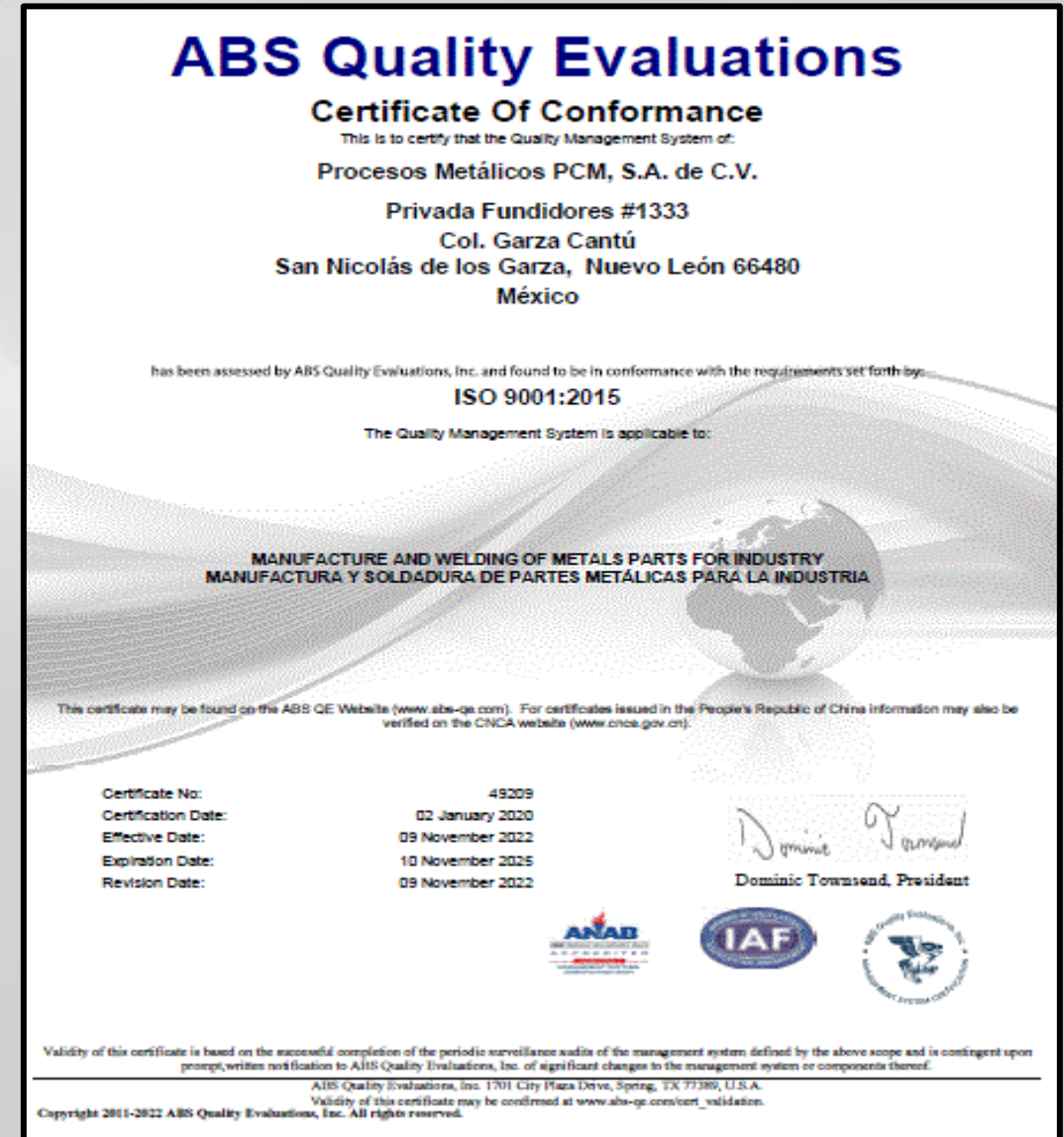


# ISO 9001-2015 CERTIFICATE

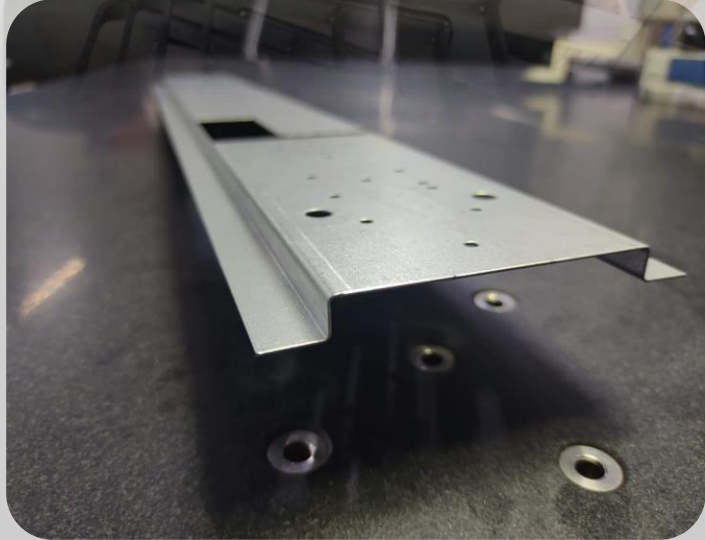
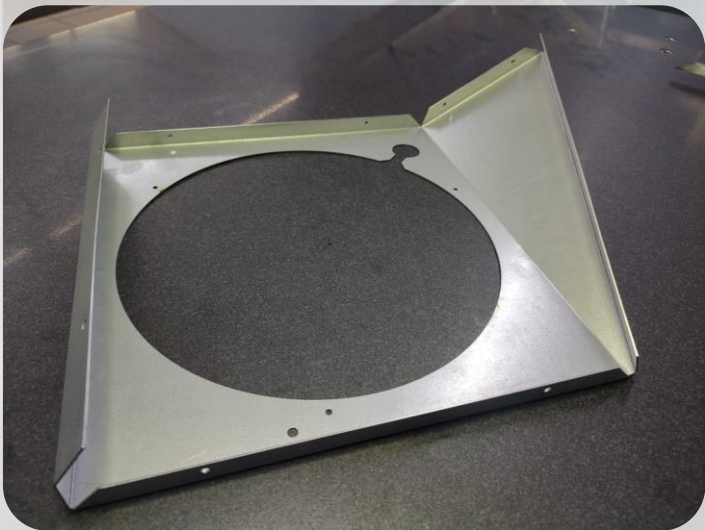
We have been a ISO Company since 2013



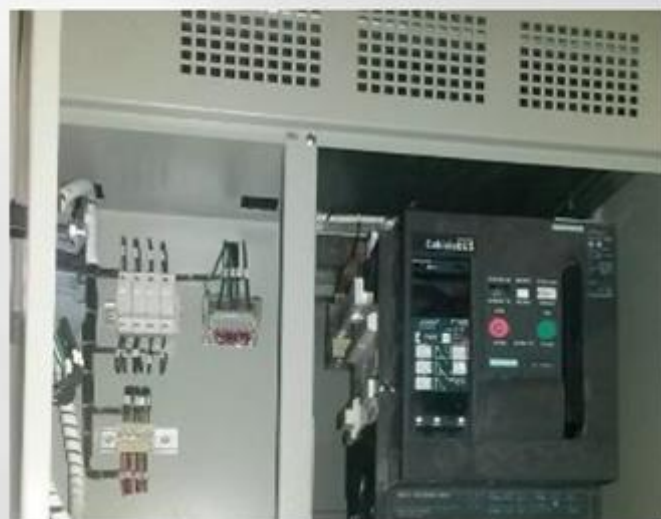
Certificate No. 49209



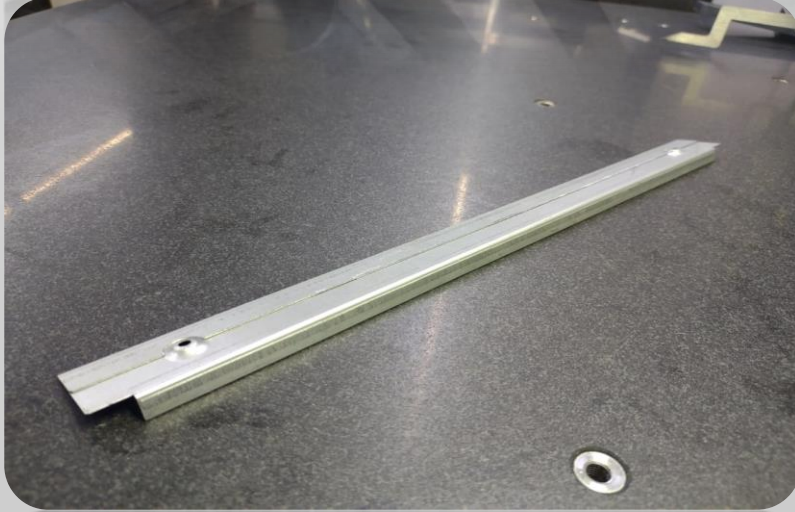
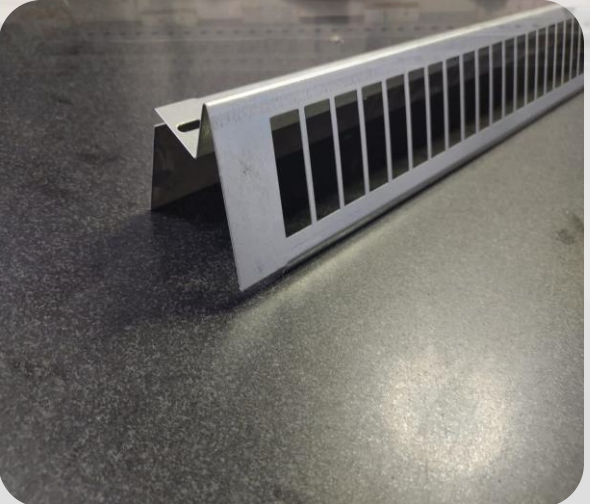
# MANUFACTURED PRODUCTS



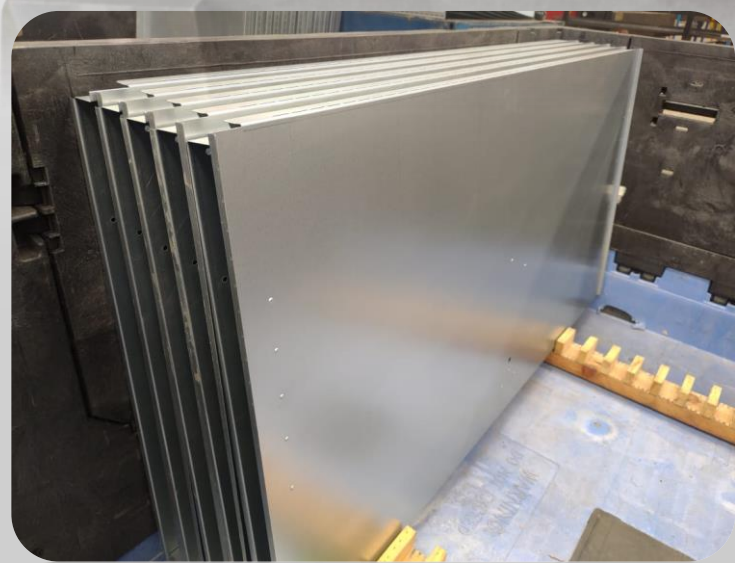
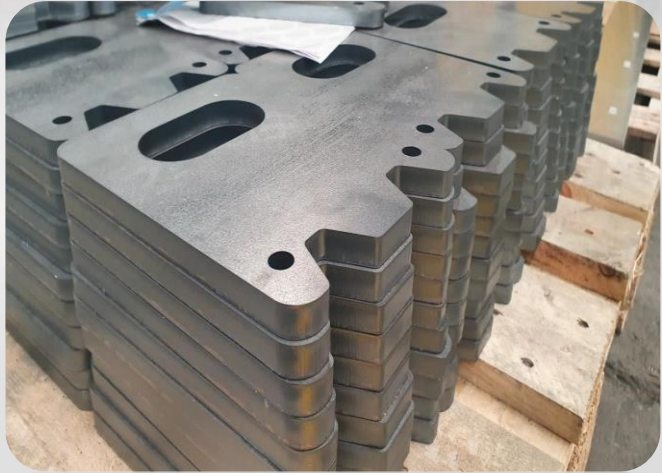
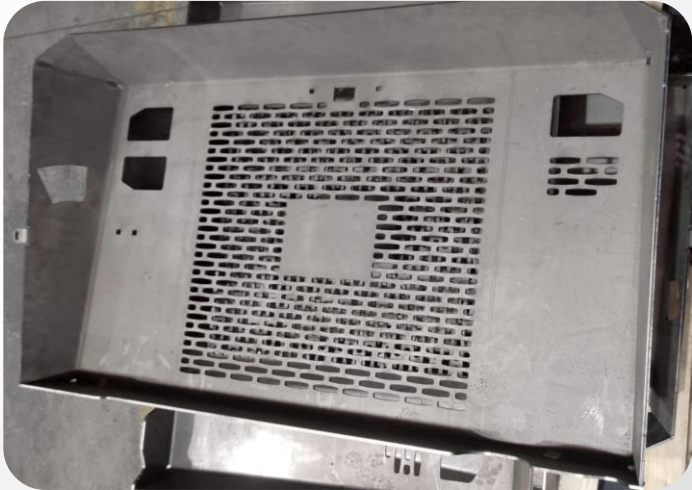
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