

# Company Profile

# VEMAQ

January 2025



## 1. Business Overview

Company Name: **VEMAQ SA de CV**  
Address: Emiliano Zapata SN  
Col. 20 de Noviembre  
Tepeapulco, Hgo. Mexico.  
CP 43970  
Founded: **1989**  
# of employees: 38

## 2. Timeline

### 1989

The company is founded with the main business purpose of manufacturing custom machined parts for the most important company in the Bus and Truck industry in Mexico at that time.

### 2000

VEMAQ concludes its first expansion, migrating operations to a new 1000 square meters building.

### 2002

In this year the company buys and installs its first CNC machine, a Mazak's QT250 HP turning center.

### 2004

VEMAQ start manufacturing parts for Bombardier Transportation Mexico (Now Alstom)

### 2005 – 2011

This is a period in which VEMAQ consolidated it's growth, installing 8 CNC machines that allowed us to increase our productive capacities as well as our customer base.

### 2012

VEMAQ buys and installs a waterjet machine, wich allowed us to produce a wider range of products not only from steel but also from non ferrous metals, plastics and even marble and granite.

### 2014

In this year a 350 square meter facility expansion was built in order to better handle and shelter the raw materials needed in our manufacturing process, this facility is equipped with a crane and several racks.

### 2019

VEMAQ buys and installs a Plasma Cutting Machine and a 400 Ton Bending Press Machine with the main purpose of expanding our manufacturing capabilities.

### 2023

VEMAQ receives ISO 9001:2015 Certification.

### 2024

VEMAQ acquires a 5-axis machining center and a twin-spindle machine to provide better service and increased production capacity.

### 3. Products

VEMAQ manufactures custom industrial parts from cutting, fabrication and machining processes, we have the experience of 34 years in the market serving several customers in a broad range of industries (Railway, Bus and Truck, Packing, Food, Glass, among other).

### 4. Our Machinery

CNC Machines:

1. Mazak QT250H P CNC Turning Center
2. Mazak QT100-II CNC Turning Center
3. Mazak QTS-2 5 0 CNC Turning Center with live tooling
4. DMG MORI NLX 2500 / 700 CNC Turning Center with live tooling
5. Haas TL-2 CNC Lathe
6. Haas VF -2 CNC Machining Center
7. Haas VF-3 CNC Machining Center
8. Okuma MB-46VAE CNC Machining Center
9. Mazak 510C CNC Machining Center with 4th axis
10. Doosan HC400II Horizontal Machining Center with full 4th axis
11. Flow Waterjet Machine
12. LoyalMak Plasma Cutting Machine with Hypertherm XPR300 power source
13. Nakamura Tome SC 100 X2 - 2 spindles / 2 turrets / Milling operations
14. Okuma GENOS M460V-5AX

#### Complimentary equipment:

- HEXAGON Global Performance CMM
- Metrology lab
- SISMA SWA 150 Laser Welding Machine
- Conventional Machinery

#### Information Technology:

- JobBOSS ERP Software
- Odoo ERP & CRM Software
- Unipoint Quality Software

## 5. Our Main Customers

- Alstom (México, U.S.A, Canadá)
- Greenbrier Industries Mexico
- Lauak Aerospace
- Wabtec
- Grupo Maseca

## 6. Coming Projects

- Implementing Shingo Prize Award Model for Operational Excellence in order to strengthening and improving the company performance.

- Certification AS-9100

- Hiring consulting services in Order to become an IMMEX company.

## 7. Certification



## 8. VEMAQ in pictures



Metrology Lab



Laser Welding Machine



Raw Material Warehouse



Finished Product Warehouse



Waterjet Machine



Plasma Cutting Machine

## CNC Machining Centers



MAZAK Nexus 510C  
with 4th axis



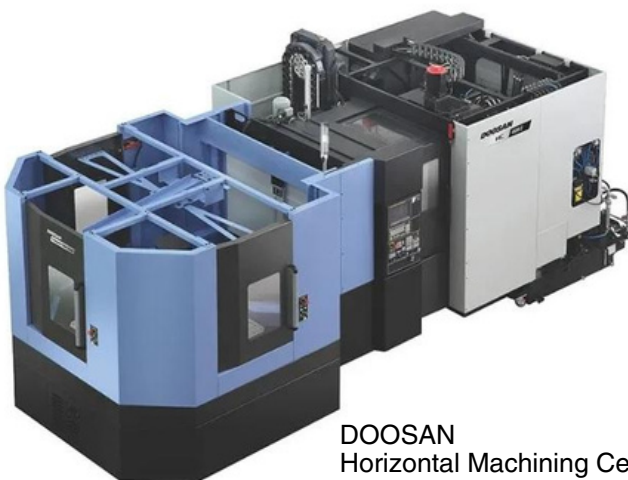
OKUMA MB-46VAE



NAKAMURA TOME  
SC100X2



OKUMA GENOS M560V  
5-AX



DOOSAN  
Horizontal Machining Center  
HC 400 II



HAAS VF-3

## CNC Turning Centers



DMG MORI NLX 2500 / 700  
with live tooling



MAZAK QTS 250M  
with live tooling



MAZAK QT250HP



MAZAK QT 100-II



HAAS TL2

## 9. Sample Parts

Now a days we manufacture over 600 diferent parts for our current customers.

