

A guide to invest in Mexico: Tijuana, Baja California.

Tijuana is part of the Binational Mega Region known as CALI-BAJA, which includes the San Diego and Imperial Counties in Southern California, as well as the 5 cities of the State of Baja California.

- **#1 State Exporter** manufacturer in Mexico
- **#1** North America's Medical Device MFG Capital
- +150 Contract Manufacturing companies in Baja
- +120 Industrial Parks in Baja
 - **#1** Exporter of displays **Tv's sets**
- 2nd Computers exporter
- **#1** Aerospace Manufacturing city (High Mix Low Volume)
- +60 Years of manufacturing experience
- X3 Seaports available (San Diego, Long Beach & Ensenada)
- X5 Ports of entry to USA (a six one under construction)
- X3 International Airports (San Diego, Tijuana, Mexicali)
- 29 Agreements for the Promotion and Reciprocal Protection of Investment (APPRIs) with 30 countries
- 14 Free Trade Agreements in Mexico with 50 countries



DEMOGRAPHICS & WORKFORCE PROFILE IN MANUFACTURING **INDUSTRY**

- Around 3.7 million people live in Baja California.
- Almost 50% of Baja's population lives in Tijuana 1.9 M.
- ▶ 50% Male & 50% Female.
- Around 230,000 people are employed directly in MFG.
- ▶ The unemployment rate is 2%.
- ▶ The average age is 30.

TIJUANA ENGINEERING **TALENT**

- +35 Public & Private Universities.
- +14,000 Students enrolled in engineering and technical programs.
 - 1,400 Graduates annually from engineering just in Tijuana.
 - 9 Academic Institutions with Cross-Border Agreements.

PRIVILEGED LOCATION -BUSINESS OPPORTUNITIES

- ▶ Clinical grade metal mechanics
- Packaging and Packing
- ▶ Testing facilities
- Injection Molding and Extrusion
- ▶ Blow Molding
- ▶ Thermoforming
- ISO certified FDA approved controlled environments
- Testing facilities
- Sterilization services
- R&D Support services

CONTRACT MANUFACTURING CAPABILITIES IN THE COUNTRY

- ▶ High quality, flexible, cost-effective production
- ▶ High mix/Low volume production schemes
- Speed to market
- ▶ Highly skilled workforce
- Full product integration processes
- Process design and improvement

MEDICAL DEVICES COMPANIES IN TIJUANA

Thermo Fisher



icumedical



Teleflex

Welch/Allyn^a















OF MEDICAL DEVICE COMPANIES CERTIFIED UNDER ISO, FDA OR OTHER STANDARD AND REGULATION.

Orthopedic Devices: A Reality in Tijuana

Orthopedic Devices Market Overview

- The Orthopedic sector takes the 4th place on the MedDev market.
- It covers 8% of this market by itself just behind IVD, Cardiology and Diagnostic Imaging.
- The global orthopedic devices market size was valued at \$37.2 billion in 2018 and is expected to reach \$47.7 billion by 2026.
- Mexico represents nearly 90% of America's Regional export capabilities.

Orthopedic manufacturing in Baja California



in Tijuana (DJO, ÖSSUR, Dela Quality & Aspen Medical)



in Mexicali (Breg, Orthomed)



in Ensenada (Zeffer Research & Associates)

Icelandic orthopedic and bio-robotic prosthetics company. 60% of their global products portfolio are made in Tijuana facilities, holding the biggest worldwide operation center for Össur integrating from Design, manufacturing to marketplace access solutions.

"Manufacturing in Tijuana is a faster and cost-effective way without risking the quality of the products."

Eduardo Salcedo, ÖSSUR, Mexico

"Stryker being in Tijuana is one of the largest and rapidly growing players in the market taking almost 20% of the total".

Alfredo Dueñez, Stryker Plant Manager

Stryker is a USA Corporation with 40 manufacturing plants around the world. One of the most important and biggest facilities is located in Tijuana since 2016. +1000 employees.

> Planning to bring additional Biotech projects in 2021/2022 to suit new 300,000 ft2 facilities.

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