

OVERVIEW MEXICO - PLANT 1

VTC Mexico Plant 1, Chihuahua, MX

Located in Chihuahua, Mexico, this 82,000-square foot plant is a state-of-the-art modern facility.

Here we custom design and manufacture three types of transformers with an annual production capacity of 6,000 MVA:

- Liquid-filled substation type transformers ranging from 300 kVA to 10,000 kVA (base rating), up to 34.5 kV
- 2. Padmount transformers ranging from 300 kVA to 5,000 kVA (base rating), up to 34.5 kV
- 3. Dry-type transformer, including VTC's proprietary UNICLAD, ranging from 300 kVA to 7,500 kVA (base rating), up to 34.5 kV

Built in 1995 and we have been proudly serving North & Central American electrical industry for more than 28 years.

The facility is ISO 9001 certified and it's fully vertically integrated to produce complete transformers, from metal fabrications, cores & coils assembly to final factory acceptance testing.



CHIHUAHUA





6.000 MVA APPROXIMATE UNITS CAPACITY

OUR MANUFACTURING PLANT IN CHIHUAHUA, MX



PLANT 1 - CHIHUAHUA, MX

Providing reliable, on-time, ready-to-ship small and medium powertransformers is part of our DNA at our Chihuahua, Mexico facility. It is a state-of-the-art transformer manufacturing facility that satisfies the most rigorous requirements in the industry. The entire facility includes three buildings designed and laid out for the best material and production flow.

The first building is where we manufacture the transformers using time-tested, optimized processes and quality checks in all manufacturing areas. These checks at each stage, together with virtually nonexistent rework, make for higher product reliability and keep our manufacturing time to a minimum.

The second building is a completely segregated metal fabrication facility — a seamless bridge from engineering design to manufacturing.

The third building is our receiving area, where incoming inspection and storing of necessary components used in manufacturing take place. By inspecting all incoming material and storing key components, we can produce reliable small power transformers while ensuring ontime shipments.

This combination of innovative technology, manufacturing process improvements, experienced employees, and the addition of key leadership from various hi-tech industries have enabled us to achieve 100% First-Pass-Yield and 100% Ready-to-Ship on-time ratings.

To view a video, go to https://www.youtube.com/watch?v=oXbwwxXC7Bg



Chihuahua shop floor



Renwable pad-mounted transformers



Liquid-filled transformer



Dry-type transformer



Test department



Technician checking dashboard









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