



Company Profile



 www.mcentury.com.mx

ABOUT US

We are a 100% Mexican company with nearly five decades of experience, providing comprehensive solutions in Compressed Air since May 19, 1975. We specialize in offering advanced engineering and industrial machinery to meet various processes and requirements.

Our team consists of certified and highly trained technicians, as well as a permanent stock of original spare parts, specialized service, and workshops equipped to perform diagnostics, maintenance, and repair of your equipment.

MISION

To provide comprehensive solutions in compressed air, offering products of the highest quality, as well as excellent customer service with a team of highly trained collaborators.

VISION

To consolidate ourselves as the best option in pneumatic systems for the national industry.

VALUES

Honesty

Service

Punctuality

Teamwork

Human Development

Customer Service

Commitment

Loyalty





PRODUCT ENGINEERING

**We offer you applied
engineering services:**

- ▶ Complete studies of air demand, optimal network distributions, pipe diameters, losses due to distances, altitude corrections, detailed engineering, operation costs, and investment recovery.
- ▶ Required distribution for load balancing of consumption.
- ▶ Software for virtual energy savings calculation, based on simple variables.
- ▶ Training program developed by our experts to provide a theoretical-practical framework capable of addressing mechanical and electrical emergencies.
- ▶ Advisory for calculating the size and characteristics of the equipment.
- ▶ Complete diagnostics for compressors, air blowers, and turbochargers, as well as severe faults in motors, starters, and electronic circuits.
- ▶ Review of the general condition of the bearings, lubrication conditions, vibration and alignment, without interrupting the operation of the equipment.
- ▶ Measurements of noise, flow, velocity, friction, and air temperature in main networks, branches, and specific applications.
- ▶ Special equipment for detecting air leaks in distribution systems.
- ▶ Technical and commercial planning and evaluation of machine rooms and air distribution networks.

MANUFACTURERA CENTURY

Av. 5 (Eje 3 Ote.) No. 55 Col. Granjas de San Antonio C.P. 09070, CDMX.

1556 m² Offices and production plant
(machining, service and
production).

726 m² Corporate parking

1000 m² Store

1000 m² Plant and warehouse parking



MACHINERY

In the machining area we have:

- ▶ 5 conventional lathes
- ▶ 1 Conventional milling machine
- ▶ 1 Boring Machine
- ▶ 1 CNC Milling Cutter
- ▶ 1 CNC lathe
- ▶ 1 Whitening machine

In the production area we have:

- ▶ 50-ton bending machines, Cincinnati brand
- ▶ 1 Maister 80-ton hydraulic curtain bending machine, model WC674-80/3200
- ▶ 1 Steel Form hydraulic scissor-type guillotine, mod. SF12Y8X3200
- ▶ 1 Durma brand horizontal tape cutter, model EDCB-S360
- ▶ 1 100-ton hydraulic press, Simplex brand
- ▶ 1 50-ton hydraulic press
- ▶ 1 Mesa de corte sistema de plasma Powermax 105 (hypertherm)
- ▶ 1 Infra plasma cutter, model Hot Point 1500
- ▶ 1 Industrial paint booth with oven, Nova Verta
- ▶ 1 Ridgid 1224 Threading Machine
- ▶ 1 Máquina balanceadora de flechas cardan
- ▶ 2 Bench drills
- ▶ 15 Infra solar machines, mod. CP303



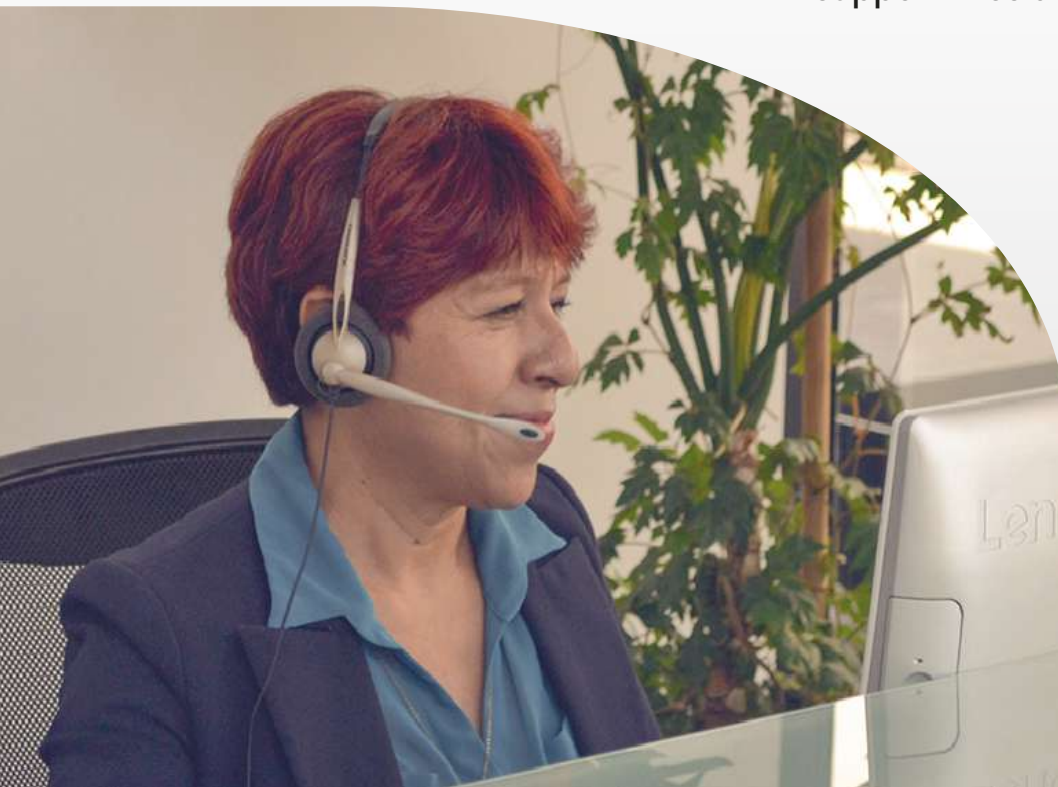


TRANSPORT

We have more than 55 cars and vans for the sales, service, and administrative departments. We also have four trucks and vans for delivery and transport. We also have skids, a forklift, and a steel stacker.

COMUNICACION

There are 130 cell phones for sales, technical service, and administrative staff. In addition, there are service and support lines at each branch.





HUMAN CAPITAL

We have highly trained and specialized personnel in their areas, giving a total of 254 employees distributed as follows:

- ▶ **Matriz: 182**
- ▶ **Guadalajara: 12**
- ▶ **Puebla: 14**
- ▶ **Monterrey: 24**
- ▶ **Querétaro: 16**
- ▶ **Cuautitlán: 6**

CERTIFICATIONS

Our technical and sales staff are continuously trained at the Gardner Denver Training School in Quincy Il and are certified in:

- ▶ **Applied pneumatic engineering course**
- ▶ **Complete screw compressor course**
- ▶ **Complete course on reciprocating compressors**
- ▶ **Curso completo de compresores B&M**
- ▶ **Curso completo de compresores centrífugos**
- ▶ **Complete course on electronic boards**
- ▶ **Complete air blower course**

OUR BRANDS

We represent leading brands recognized worldwide for their efficiency and sustainability in industrial compressed air equipment

**Gardner
Denver**

 Hanwha Power Systems

 **Spencer**
Since 1892
System Solutions for Air & Gas Handling Challenges


SSI Aeration

BellissMorcom
THE INDUSTRY CHOICE

AMETEK®

 **FPZ**
BLOWER TECHNOLOGY

 **Fuji Electric**

M-D Pneumatics®

 **POWEREX**
PURE AIR TECHNOLOGY

 **Ingersoll Rand**
Authorized Distributor

KINNEY®

 **INOXPA®**

 **TIL Turbo**
BLOWER
by TURBOWIN

AirWyn
Aluminum Piping by MCentury



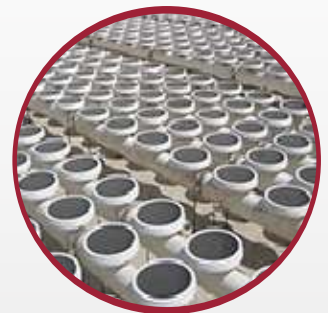


WATER DIFFUSION SYSTEMS

FOR WASTEWATER TREATMENT PLANTS

When implementing biological treatment plants, we advise you on selecting the best energy-saving option. We offer the installation of diffusion systems, starting with the blower, piping, diffusers, branches, and supports.

- ▶ We have a quality control department with trained personnel to support all parts repair and manufacturing processes.
- ▶ Reconstruction and recovery of critical parts subject to wear, such as shafts, rotors, sleeves, caps, stems, etc. The metallization process extends their useful life, significantly reducing the maintenance costs of your equipment.
- ▶ We developed a system that consists of remote monitoring for linked equipment, and from our control center we verify the operating conditions and accumulated operating hours of the compressors. This allows us to respond immediately to reported failures and optimally schedule preventive maintenance.



BLOWER PACKAGES

Century brand blower packages are characterized by being manufactured according to the specific needs of each of our customers, as well as prior engineering development that guarantees the appropriate selection of the blower.



- We offer our customers the best choice and design versatility, adapting to a wide range of applications. We also offer a wide range of accessories that provide the ideal combination of quality and price.



ENGINEERING DEPARTMENT SERVICES

At Manufacturera Century, we offer a turnkey service for the design and installation of compressed air systems using carbon steel piping. We provide this service to improve our products, providing technical and economic benefits to our customers. We are distributors of aluminum piping, which has allowed us to maintain a large inventory and offer a product of excellent quality.

- ▶ We are an authorized service center
- ▶ 24/7 specialized service
- ▶ Certified technicians
- ▶ Spare parts warehouse

Performance improvement

- ▶ Modification and modernization of steel networks to aluminum
- ▶ Optimizing the performance of your compressors

Maintenance/Parts

- ▶ Periodic maintenance
- ▶ Original parts
- ▶ Long-term services

Energy Control/Saving

- ▶ SCADA System



BRANCHES

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BRANCHES



you
can
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SOME OF OUR CLIENTS

