Building the best fabricated products in the industry!
A Culture of Pride
For over 100 years Taco has been committed to designing and manufacturing innovative and dependable HVAC, plumbing and industrial solutions.

Taco’s 75,100 sq. ft. fabrication facility located in Fall River, Massachusetts - USA, manufactures ASME Section VIII Div. 1, ISO 9001 and NSF-61 certified products. We design, fabricate and test both custom and standard heat transfer units, expansion tanks, air & dirt separators, hydraulic balancers and other specialized pressure vessels.

The engineering capabilities of our ASME dedicated design team extend even further, fulfilling custom requests to meet unique requirements. With equipment in-house, we are able to lift 20 tons, roll 1 1/4” plate, cut 5” steel or 2 1/2” stainless steel, and weld with flawless precision and consistency. These capabilities, with our streamlined manufacturing process, allow us to provide quality products and fast, flexible lead times – even emergency replacements.

All phases of the fabrication process are handled by our team of experienced professionals. Their skill and expertise stem from a culture of pride and close attention to detail, resulting in industry leading quality and customer satisfaction.

A Better Customer Experience
Here at Taco, we provide opportunity, growth, and support to all members and partners of the Taco Family around the world.

To that end, we have developed a number of innovative solutions designed to help you save money, time, and resources while maximizing your productivity. Our award winning Taco Tags help you make fast, informed decisions in the field. Through our web-site, www.TacoComfort.com, you have access to CAD drawings, Revit files, helpful videos, and a number of selection apps that can identify the right Taco products for your job.

The powerful Taco Project Builder app enables you to create and save projects online. Intended to be your basis of design, you can select products, aggregate schedules, create budgets, coordinate quickly with electrical and structural contractors, and download everything into one comprehensive submittal package.

Becoming part of the Taco Family opens the door to a vast network of support. Questions can be answered with a phone call to our knowledgeable support staff. System and product trainings are offered throughout the year to help advance your professional development. We believe in the shared success of all members of the Taco Family, and that includes you.

To find the Taco REP nearest you go to www.TacoComfort.com.
PF Series Heat Exchangers
Connection sizes: 1” - 12”
Working Pressure: 150, 300PSI
Max Operating Temp: 230°F †
Taco PF Series Plate & Frame Heat Exchangers are designed, constructed and tested to ASME Section VIII, Div. 1 requirements. Our digital product selection app helps you choose the right plate & frame heat exchanger for the job.

TB Series Brazed Plate Heat Exchangers
Connection Sizes: ¾” - 4”
Rugged, reliable Taco Brazed Plate Heat Exchangers represent the latest technology in high-performance heat transfer products. These compact units feature copper brazed, Stainless Steel plates that offer a highly-efficient, low fouling transfer service. Optional ASME Section VII, Div. 1 certified models available.

Shell & Tube Heat Exchangers
Single Wall & Leak Guard Double Wall
Steam to Liquid — Liquid to Liquid
Diameters: 4” - 30”
Max. Standard Length: 10’
Working Pressure: 150PSI *
Max. Operating Temp: 375°F †

Tank Heating Units
Single Wall & Leak Guard Double Wall
Diameters: 4” - 20”
Max. Standard Length: 10’
Working Pressure: 150PSI *
Max. Operating Temp: 375°F †

Air Separators
Connection Sizes: 2” - 36”
Working Pressure: 125, 150PSI *
Max. Operating Temp: 375°F †
Save money and extend the life of system pumps, piping and components with Taco ACT Series air removal units. Optional Stainless Steel removable strainer available.

4900 Series® Air & Air/Dirt Separators
Connection Sizes: 2” - 36”
Working Pressure: 125, 150PSI *
Max. Operating Temp: 240°F †
Stainless Steel PALL Rings provide micro air bubble removal to 18 microns. Dirt and other particle removal below 5 microns. Optional removable Heads & PALL Ring baskets (recommended on open systems).

ACT Tangential Air Separators
Connection Sizes: 2” - 36”
Working Pressure: 125, 150PSI *
Max. Operating Temp: 375°F †

* Optional Higher Pressures Available † Optional Higher Temperatures Available
All fabricated products are designed, constructed and tested to ASME Section VIII, Div. 1 requirements.

(Brazed Plate Heat Exchangers optional)
World Class Custom Engineering

Taco has grown to become a premier custom fabrication provider among global manufacturers.

Our veteran team of leading engineers, welders, assemblers and customer support carry with them an extensive wealth of industry knowledge, design logic and technical experience. From start to finish, our focus is set on delivering a finished product that exceeds expectations.

Customized variations of all standard designs are available. Some other examples of custom projects include, but are not limited to:

• Flash Tanks
• Thermal Storage Tanks
• De-Aerator Tanks
• Clean Steam Generation
• Instantaneous Water Heaters
• Domestic Water Storage Tanks
Flexible Lead Times

With ASME certified welders, certified testers and a National Board Authorized Inspector in-house, Taco has the team and equipment needed to offer you fast, flexible lead times and accommodate quick-turnaround, emergency requests.

Area: ............................... 75,100 sq. ft. Manufacturing floor

Door Sizes: .............................................. (5) 14’ x 14’

Cranes: .............................................. 20 Ton bridge crane with (2) 10 ton hoists
(2) 10 Ton bridge
(3) 5 Ton bridge
(3) 2 Ton bridge
(10) 1 Ton bridge
(3) 1/2 Ton bridge
(10) 1 Ton jib

Fork Lifts: .............................................. 6,000 lb.
5,000 lb.
4,500 lb.
4,000 lb.
400 lb.

Plate Rollers: ................................. 1½” x 10’
5/16” x 6’
10 ga x 5’

Plate Burning: ............................... 10’ x 25’ CNC burn table
8’ x 25’ CNC burn table up to 5” thick

Tube Cutting: ................................. 14” dia. Cold saw
T-Drill automatic tube straightener & cutoff

Painting: .............................................. (2) Spray booths

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8’ x 25’ CNC burn table up to 5” thick

Fabricating
Machinery: ................................. 30” x 20 Ton press brake
18” Automatic band saw
30” dia. Pipe cutting pantograph
6 ft. Tumble blaster
6” dia. Shot blaster - table type
Stamping & assembly presses
48” x 120” Tank assembly press
24” x 96” Tank assembly press
24” x 72” Tank assembly press

Positioners & Manipulators: ................................. 12’ x 12’ Manipulator
6’ x 6’ Manipulator
4’ x 4’ Manipulator
54,000 lb. Positioner
6,000 lb. Positioner

Tank Rollers: ................................. 45,000 lb. - Multiple

Welding
Machinery: .............................................. (16) Manual FCAW welders
(3) Automatic FCAW welders
(10) Manual plasma cutters
(2) SAW longitudinal seam welders
(2) SAW girth welders
(3) SAW girth welding lathes
(12) Pulse MIG welders
(3) GTA welders
SMAW welder
Genesis CRZ cutting & welding cell
Genesis CM-3X dual robot cutting & welding cell
Horn style A/C spot welder, 36” throat depth

Tube Bending: ................................. (3) Pines rotary draw tube benders
Manual tube bender for 3/4” and larger

Tube Cutting: ................................. 14” dia. Cold saw
T-Drill automatic tube straightener & cutoff

Hydrostatic Testing: ................................. Up to 2,000 PSI with 21,000 gal. capacity

CNC Machining Centers: ................................. 122” x 47” Bridge mill
21” x 40” C-Frame VMC
80” x 42” Bridge mill
Twin spindle, four-axis, vertical turret lathe
20” x 20’, 3 axis, Vertical machining center

Conventional
Machinery: ................................. 54” Vertical boring mill
4” Radial drill
10” Engine lathes

Painting: .............................................. (2) Spray booths