

providing customers with the highest levels of quality and service. The company initially focused on providing furnace and sheet metal supplies to local residents and businesses from its location in downtown Green Bay, WI but quickly expanded into a wide range of sheet metal endeavors.

BSMW consistently acquired additional technology through the years, eventually focusing on industrial and commercial applications to evolve into one of the premier metal fabricators in the Midwest. By 2008, the company had outgrown its downtown location and moved into its current 118,000 sq. ft., custom-designed plant in Green Bay, WI. The company's production facility features a main assembly bay that measures 70 x 320 feet, with a lifting capacity of 60,000 pounds for extra-large projects.

#### WHY BSMW?

Our family of approximately 100 employees views itself as value optimizers rather than merely order fulfillment specialists. While delivering highquality metal fabrication solutions will always serve as our foundation, helping you solve problems and enhance your results is what truly drives our efforts.

> Our commitment to our customers' success has been a constant through almost a century of business growth. This focus on shared achievement creates value that encourages long-term collaboration and consistently surpasses expectations.

## THE BSMW BUSINESS **DEVELOPMENT TEAM**

Kenny Coe, Sales Manager kennyc@bsmw.com / 920-393-4857

Brian Wyckoff, Outside Sales brianw@bsmw.com / 920-621-8882

Pat Pender, Outside Sales patrickp@bsmw.com / 920-606-6318

For more information, contact your BSMW sales representative or visit bsmw.com

### **Badger Sheet Metal Works**

1410 Partnership Drive | Green Bay, WI 54304

920-435-8881 | bsmw.com | **f (a) (in) (b)** 











#### **AWS Weld Certification**

- D1.1
- · D1.2
- · D1.3
- · D1.6

**Drawing Formats Accepted** PDF, DXF, DWG, Solid Works, .STP Files



### **EQUIPMENT**

### LASER CUTTING

# AMADA F04020NT with Step 1 Automation

- 4000 Watts 80" X 160" Dual Pallet Capacity
- Maximum Metal Mild Steel 3/4"
  Stainless Steel 3/8" Aluminum 1/4"

# Cincinnati CL-&A with Rofin DC, Slab-Geometry

· 3500 Watts 72" X 144" Dual Pallet

# TUBE LASER CUTTING AMADA 3015 RI (Rotary Index)

- · Max Sheet Size: 120" x 60"
- · Max Sheet Material Thickness:
  - · Mild Steel 3/4"
  - · Stainless 3/8"
  - · Aluminum 1/4"
- Table Shapes: Round, Square, Rectangular, Angle and Channel
  - Round Tube 3/4" 8.66"
  - Square Tube 3/4" 6"
  - · Rectangle 8.66" Diagonal
  - Angle 3.54" x 3.54"
  - · C-Channel 6" Wide
  - · Maximum Weight 441 lbs
  - · Maximum Length 236.2"

#### WATERJET

#### Flow Dynamic Waterjet 6012

• 1/16th to 6 Inches Thick 72 X 144 Capacity

#### **WET PAINT**

- · Multiple Garmat Booths
- Interior Booth Size 35' Deep X 20'
  Wide X 14' High
- · 18' Door Opening
- · 70' X 70' Wash Bay
- · 70' X 70' Paint Drying Room

#### **POWDER COAT**

- Booth Size 20' Deep X 10' Wide X 10' High
- Interior Oven Size 20' Deep X 10'
  Wide X 10' High
- · 10' Door Opening
- · 70' X 70' Wash Bay

# PRESS BRAKES

- 1-HDS2204NT: Max Bend Length 168.5" – 243 Ton
- 1-HDS8025NT: Max Bend Length 101.0" – 88 Ton

#### CINCINNATI

- 1-135AF Auto Form CNC Forming Center, 8" Stroke
- · 144" Bed, 135 Ton
- · 1-230CB Hydraulic 10" Stroke
- · 144" Bed 230 Ton

## FORMING MAX LENGTH & THICKNESS

- 7G < 160" Max Length
- · .25 < 120" Max Length
- · .375 < 75" Max Length
- · .500 < 60" Max Length
- \*\*\*Mild Steel\*\*\*



### **EQUIPMENT**

#### SHEARS

**CINCINNATI - 1812** 

Maximum Stroke Length 12'

#### **Maximum Metal Thickness**

- · 1/4" Mild Steel
- · 3/16" Stainless Steel
- · .190" Aluminum

#### TUBE BENDING MANDREL BENDER

- · 23/8" DIA Max BPR Curvatrici
- · 3 Roll Universal Section Bending Machine

### Rolling Capacity

- · Max 10' X 1/2" Capacity
- · Cone Rolling Capability

#### WELDING

#### **BANCRAFT LINEAR SEAM WELDER**

- · 144" Linear Capacity
- · Capable of Welding Cones, Cylinders, and Flat Sheets
- · Capable of Welding .02" .375"
- · Capable of Welding All Weldable Alloys

#### WELDING UNITS

- MIG 35 Units
- · TIG 27 Units
- · SPOT 2 Units
- · STUD 2 Units

## **MACHINING**

#### **HAAS TM-1P**

- · 7.5 HP Vertical Mill
- · 10-Station Automatic Tool Changer
- Work Area of 30" X 12" X 16"

#### **MEUSER M - 70 - BM**

- · 10 HP Horizonal Boring Bar
- · Single Station with SWI 3-Axis Digital Readout
- · X 31.5" / Y-40.16 / Z-29.5"

#### **HAAS - ST - 25**

- · 30 HP CNC Lathe
- · 12-Station Bolt-on Turret
- 15" X 21" Maximum Capacity w/ 3" Bar Through

#### **HAAS - VF - 10/40**

- · 30 HP Vertical Mill
- · 40-Station Automatic Tool Changer
- · Work Area of 120" X 32" X 30"

#### METAL FINISHING

#### TIME SAVER

· Model Lynx 37MWT-DDB-60

#### **SPECIFICATIONS**

- · Max Width Stock 36"
- · Min. Part Length 8"

#### **ARKU Edge Breaker**

· Model EdgeBreaker® 3000

#### **SPECIFICATIONS**

- · Processing: Double-sided
- Material Thickness: 0,8 80 mm (0.03" 3.15")
- · Max. Passageway Width: 1300 mm (51")

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# METAL FABRICATION / MFG PROCESS

- · Laser & Waterjet Cutting
- Machining
- Press Brake
- Rolling
- Welding Services:
  - MIG
  - o TIG
  - SEAM WELDING

- · Wet Paint
- · Powder Coat
- Assembly
- Custom packaging delivered anywhere

BSMW utilizes a network of proven vendors to deliver a wide range of services, including special plating, powder coating, bead blasting, heat treating, anodizing, black oxide, and electrical.

## **QUALITY**

Every project flows through our quality department to verify the part has been made to the most exacting standards. BSMW has (2) on-site certified weld inspectors to ensure the job is done right.



## **BSMW Quality Policy**



BSMW is committed to maximizing customer satisfaction by providing products and services that meet the requirements and expectations of our valued customers.



We are dedicated to the continuous advancement of our Quality Management System to ensure its overall effectiveness and sustainability. This dedication will enable us to consistently provide quality products of which the BSMW team can be proud.



By building lasting partnerships with our customers and suppliers, and by adhering to our QMS, we will achieve our goals of ensuring our success and the success of BSMW's customers.

ISO 9001:2015 compliant QMS \*Not registered

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BSMW's experience working with aluminum, steel, stainless and other materials provides the flexibility to meet virtually any customer requirement.

#### MILD STEEL

Traditional sheet metal fabrication has always been a core strength for BSMW, beginning nearly 100 years ago. Today, its versatile mild steel capabilities in sheet, plate, and structural materials produce a wide range of products, including bases, cabinets, control rooms, electrical shelters, fracking equipment, guards, and shrouds.

BSMW's in-house machining services and extensive welding expertise reduce project lead times and minimize costs.



#### STAINLESS STEEL

As a leader in stainless steel equipment fabrication, BSMW features a dedicated clean space in its modern production facility specifically designed to perform high-quality stainless steel work for applications such as food processing.

The clean environment meets stringent 3-A Sanitary Standards, and the low FA value of BSMW's stainless steel products mean they degrade less and last longer than average.

BSMW's Lynx 37MWT-DDB-60 surface finishing machine enhances the quality of a surface. The Lynx is primarily used for applying a straight line polish (#6, #4, etc.) finish mechanically vs. manually. This finish can be applied to square and rectangle tubing, flat bar, plate, and sheet.

Stainless steel fabrication can include projects such as bottling equipment, tanks, conveyors, sanitary and bulk process hoppers, dispensers, packaging components, and process piping using sheet, plate, and structural materials.

Finishes available: 32 ra, No. 4 polished finishes and pharmaceutical-grade, mirrored No. 8.

requires specialized equipment, training, and safeguards to protect welders from harmful fumes.

#### **ALUMINUM**

Aluminum ladders, building trim and gutters, catwalks, all the way through large enclosures using sheet, plate, and structural materials all fall within the skillsets of BSMW's versatile workforce.

Comprehensive machining services and in-house welding expertise provide you with a one-stop option for aluminum projects.

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