

Borroughs Standard Powder Coat Colors

Borroughs powder coat finishes are high quality, durable and inert. Borroughs offers 7 standard colors. We also offer custom color matching, using Borroughs computerized technology. The colors depicted on this publication have been reproduced using a printing process and are only provided as a guide. The actual painted product may vary. All colors are not available on all products. Please contact your Borroughs Dealer for details.



OEM & CONTRACT MANUFACTURING CAPABILITIES



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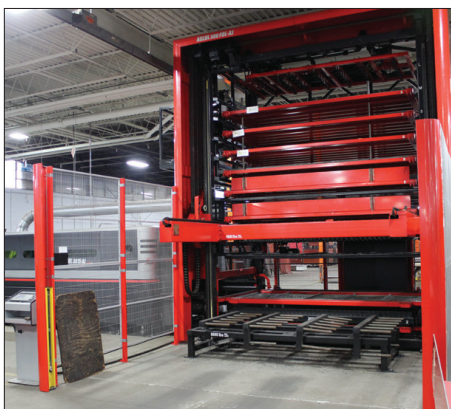
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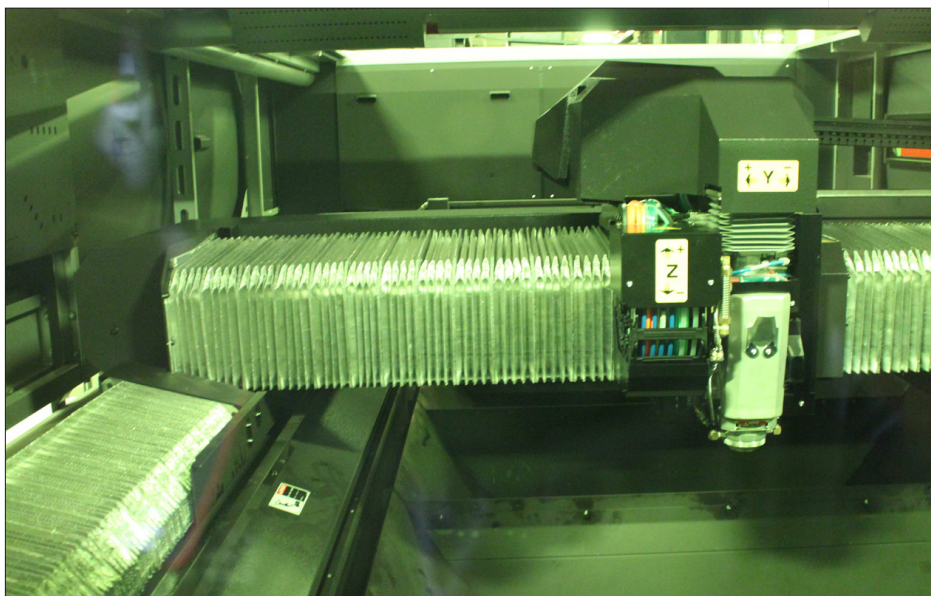
A LEGACY OF QUALITY PRODUCTS AND OUTSTANDING CUSTOMER SERVICE

Borroughs Corporation is a world wide leader in designing and manufacturing of storage systems. We help our customers achieve their goals in terms of efficiency, productivity, security and cost. Borroughs utilizes Configura rendering software to interface with architectural drawings - providing a 3-D facility rendering prior to manufacturing and installation.



Why Use Borroughs for your OEM projects?

Our experienced engineering staff has the ability to employ effective and efficient means to manufacture your product to the highest standards from start to finish. Borroughs provides a wide array of manufacturing capabilities from cutting and forming methods to painting and packaging to ensure your product is shipped in a timely fashion and delivered with the quality you expect.



LASER TECHNOLOGY

Borroughs offers an **Amada FOL3015AJ Fiber Laser** for use on your projects.

- 4000 Watt, 5G Acceleration
- Table Size: 120.86 X 61.02, Pin Table
- Max Table Weight: 1,653 pounds
- Max Traverse Speed: 13,386 inches/minute
- Max Cutting Speed: 9,449 inches/minute
- Max Thickness:
- .866 Mild Steel
- .709 Stainless
- .630 Aluminum
- Automatic Nozzle Changer

The fiber laser utilizes a **Amada ASLUL300FOLAJ** material delivery unit.

- 8 shelf, configurable with finished and raw stock
- Max weight/Shelf: 6,000 pounds
- Max Weight/Sheet: 2,000 pounds

MATERIAL PROCESSING

We utilize a Cut to Length Line

- 20K pound, 54 inch wide, 14GA max material thickness
- 7 roll Ungerer straightener
- CHS Servo feeder, American Standard hydraulic shear

Material is cut using Cincinnati Shears (2)

- 10 foot, 1/4 inch mild steel max material thickness
- 12 foot, 12GA mild steel max material thickness



FORMING

FOLDING TABLES

- Salvagnini Automatic Table
- 72 inch bed, 14GA max material
- RAS Folding Table with Extended Table
- 159 inch (4 meter) bed, 13GA max material
- Back Gage Reach

- 61.024 inch (1550 mm) standard table area
- 159.449 inch (4050 mm) extended table area
- Hydraulic Press Brakes (5)

- Bed Length: 118 – 157 inches (3 – 4 meters)
- Tonnage: 125 – 170 tons
- CNC Back Gages: 1 and 3 axis

MECHANICAL PRESS BRAKES (6)

- Bed Length: 120 – 144 inches
- Tonnage: 135 – 400 tons

WELDING

WIRE, MIG RESISTANCE, ROCKER ARM

- Throat sizes up to 57-1/2
- Resistance, NC Table
- 4 Independent Heads
- Resistance, C Gun



POWDER COAT

- (4) In-House Lines
- 3-Stage Pretreatment System
- Opening(s) and Max Part Length(s)
- Application
- (2) Lines with Automatic Application, Reclaim
- (2) Lines with Manual Application, Spray to Waste

TURRET PUNCH PRESS

Borroughs offers an **Amada EM K3610NT** – (2) Machines or Turret work.

- 33 tons, servo-electric ram
- 60.039 X 98.425 brush table
- 58 stations, (4) Auto Index
- (2) 4-1/2" stations
- (2) 1-1/4" stations

AMADA VIPROS III 3610

- 30 tons, hydraulic ram
- 60.039 X 98.425 brush table
- 58 stations, (4) Auto Index
- (2) 4-1/2" stations
- (2) 1-1/4" stations

AMADA VIPROS 255 + MP LOADER

- 20 tons, hydraulic ram
- 50 X 50 brush table
- 31 stations, (3) Auto Index
- (1) 2" stations
- (2) 1-1/4" stations

AMADA COMA 555

- 50 tons, mechanical ram
- 50 X 50 roller table
- 72 stations, No Auto Index

STAMPING

- Coil Feed (3)
- Manually Feed (3)

ROLL FORM

- Post Mills
- Duplex Mill

