

THE PRODUCTION CAPACITY OF AMIAUD

AMIAUD WORKSHOPS



AMIAUD

PASSION BREEDS EXCELLENCE

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Laser cutting

- Format – 1500x3000
- Steel – 25 mm
- Stainless steel – 15mm
- Brass – 8 mm
- Aluminum – 12 mm
- Copper – 6 mm



Bending units

- Capacity (1700KN) – 3000 mm
- Capacity (1000KN) – 3000 mm
- Capacity (500KN) – 1200 mm

The length capacity depends on the material type, its thickness, and the tools used for bending.



Drilling units

Drilling-Tapping-Milling

- Steel drilling Ø32
- Steel tapping M4 to M22



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Flow units

- Guillotine for solid round- Ø1 à Ø12
- Manual saw- Ø1 à Ø130
- Semi-automatic saw - Ø1 à Ø130
- Automatic saw- Ø1 à Ø110

Bending units

- Short-radius bender - Ø20- Ø25 - Ø26,9 - Ø30 - Ø33,7 - Ø42,4 – Others on request
- Long-radius bender - Ø20- Ø25 - Ø30 - Ø33,7 - Ø42,4 - Ø50 – Others on request
- Solid round bar bender - Ø1 à Ø16
- Small-section tube bender - Ø6 à Ø12
- Tube grooving machine - Ø20- Ø25 - Ø26,9 - Ø30 - Ø33,7 - Ø42,4

Threading unit

- Long-length threading - M8-M10-M12 – Others on request



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Welding units

Stainless steel – Aluminum - Steel - Equipped with welding tables

- 4 fixed boxes + 1 mobile box
- 4 TIG welding stations
- 3 semi-automatic MIG welding stations
- 1 spot welding station



Chemical surface treatment

- Passivation - 1950x3900x1500
- Mobile passivation
- Electric



Mechanical polishing

- Manual preparations- abrasive belts Grit 40 to Grit 3000
- Automatic preparations- abrasive belts Grit 40 à Grit 600
- Manual finishing– cotton - flannel - parachute fabric - felt
- Automatic finishing– sisal – cotton - parachute fabric
- Ultrasonic cleaning



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Storage Packaging area

- 4 assembly tables
- Dedicated customer storage area (open orders)





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BOATING & FISHING
EQUIPMENT MANUFACTURER



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