

HELDEX METALL OÜ

Metal Fabrication & Subcontract Manufacturing
Estonia · European Union

Heldex Metall OÜ is an Estonian metal fabrication and subcontracting company specializing in custom welded components, metal assemblies and small to medium series production according to customer drawings and 3D models.

<i>IN-HOUSE CAPABILITIES</i>	<i>MATERIALS</i>
• MIG/MAG welding • TIG AC/DC welding • MMA welding • Plasma cutting • Band sawing • Drilling & magnetic drilling • Assembly and fabrication	• Mild steel • Stainless steel • Aluminium

WHAT WE MANUFACTURE

- Welded frames and structures
- Machine bases and supports
- Brackets and structural parts
- Machine and equipment components
- Welded sub-assemblies
- Prototypes and one-off parts
- Small and medium series

ADDITIONAL PROCESSES

For projects requiring additional processes, we coordinate laser cutting, sheet metal bending, powder coating and hot-dip galvanizing through reliable local production partners. This allows us to provide complete finished components and assemblies rather than only individual welding operations.

WORKING WITH CUSTOMER DRAWINGS

Customers can provide technical drawings, specifications or 3D models. We review the requirements and provide quotations for individual parts, prototypes, small batches and recurring production.

TYPICAL PROJECTS

We are particularly interested in subcontract manufacturing for machinery manufacturers, industrial equipment manufacturers, automation companies, forestry and agricultural equipment manufacturers, and other European industrial companies requiring flexible production capacity.

TECHNICAL & PRODUCTION INFORMATION

Flexible production for custom parts, welded assemblies and recurring subcontract work.

PRODUCTION EQUIPMENT

Process	Current capability
MIG/MAG welding	Kemppi Kempoweld 4200W
TIG welding	AC/DC, up to 200 A
MMA welding	Available
Plasma cutting	Up to approx. 10 mm for clean cutting
Band sawing	Round material up to approx. 260 mm diameter
Drilling	Drill presses up to 16 mm and 32 mm; magnetic drilling
Material handling	Forklift handling up to approx. 5,000 kg depending on dimensions and geometry

WORKSHOP & HANDLING

Current workshop working area is approximately 7 × 2 m. For larger projects, we can evaluate production in a larger workshop of approximately 25 × 12 m with a 3-ton overhead crane, depending on project requirements.

QUALITY & SCOPE

We focus on practical, reliable subcontract manufacturing and clear communication with customers. Project-specific welding procedures, material requirements, inspection requirements or other technical qualifications are reviewed case by case before accepting work.

WHY WORK WITH HELDEX METALL?

- Flexible subcontract manufacturing
- One-off parts, prototypes and recurring production
- Steel, stainless steel and aluminium
- Direct communication and quotation based on customer drawings
- Complete component coordination through local production partners
- Suitable for customers looking to outsource selected components or add production capacity

CONTACT

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