COMPANY PROFILE · ALUMINUM FOUNDRY

Adjatech Metalworking – Odlewnia Poznań

A family-owned aluminum foundry in Janikowo near Poznań. We cast aluminum alloys exclusively – by permanent mold casting, sand casting and high-pressure die casting – and we also deliver parts after CNC machining, grinding and powder coating. The Brukwicki family has been engaged in foundry patternmaking since 1950.

since 1950
foundry patternmaking in the Brukwicki family

1500 m²
production hall after two modernizations

3 furnaces
remelting with digital control of the melting process

7 CNC machines
3- and 5-axis centers, automatic lathes

ISO 9001 · 14001
TÜV Rheinland Polska, valid until 08.06.2029

01 · Company data

Name	Adjatech Metalworking Sp. z o.o. – brand Odlewnia Poznań
Registered office	ul. Piotra Ściegiennego 139, 60-304 Poznań
Plant and office	ul. Gnieźnieńska 26, Janikowo, 62-006 Kobylnica (near Poznań)
NIP · REGON · KRS	779 243 02 10 · 361226405 · 0001009661
Registry court	District Court Poznań – Nowe Miasto and Wilda in Poznań, 8th Commercial Division of the National Court Register (KRS)
Share capital	PLN 10,000.00
Office	Mon–Fri 8:30 a.m.–4:30 p.m. · tel. +48 61 662 43 37 · odlewnia@adjatech.pl
Markets	Poland, Germany, Scandinavia, Southern Europe

02 · History

The foundry grew out of the family Foundry Pattern Workshop established by Bogdan Brukwicki. In 1961, Bogdan Brukwicki passed the master craftsman examination in foundry patternmaking – the diploma was issued in Poznań on October 23, 1961. The Adjatech company was founded in 2012, and in 2022 Adjatech Metalworking Sp. z o.o. was established, focused on castings made of aluminum and its alloys for industry.

Fig. 1. Key stages in the company's development.

03 · Janikowo plant

The pattern shop, tooling department, foundry, machining, surface treatment and powder coating shop operate within a single plant. We plan short runs and series production together with the customer, and deadlines are monitored by a production planning system.

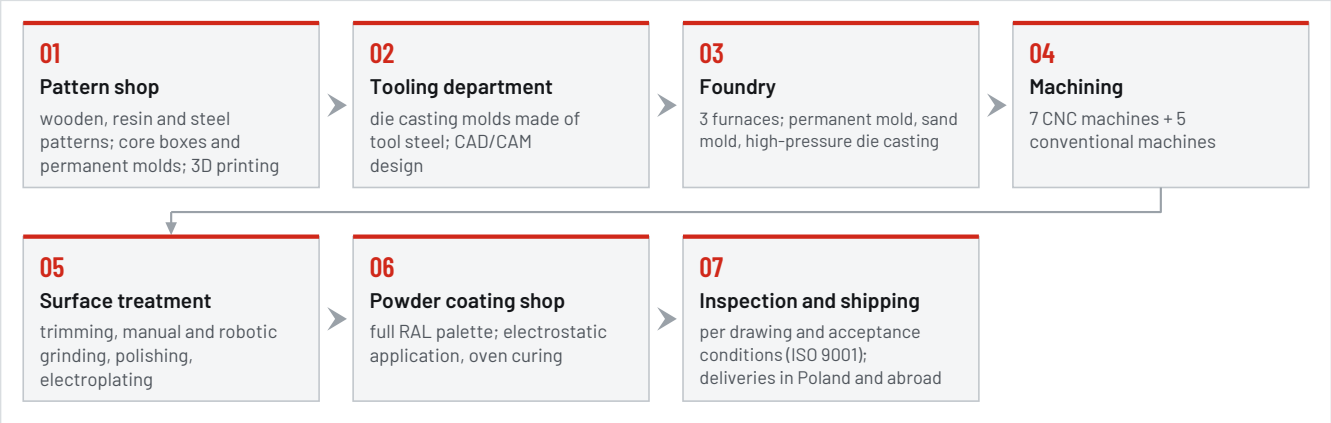

Fig. 2. Order flow in a single plant – from pattern to shipment.

- 1500 m^2 production hall, plant expanded and modernized twice
- foundry hall with overhead crane, CNC machining hall, aluminum castings warehouse
- three melting furnaces with digital control of the melting process
- waste management under the ISO 14001 environmental management system

04 · Scope of services

Service	Scope and technical data
Permanent mold casting	aluminum alloys per PN-EN 1706; castings 0.1–50 kg; permanent mold machines up to 1400 × 1200 × 750 mm; series production in an automatic cycle
Sand casting	castings 1–100 kg; molding flasks up to 1000 mm; prototypes, short runs, large sizes
High-pressure die casting	tool steel dies; tolerances often ±0.1 mm (depending on geometry); short and long runs
Pattern making and prototyping	wooden, resin and steel patterns, core boxes, permanent molds; CAD/CAM, CNC machining, 3D printing
Machining	two 3-axis machining centers, one 5-axis machining center, 4 CNC automatic lathes, 3 conventional lathes and 2 conventional milling machines
Surface treatment	gating system removal, manual and robotic grinding, polishing; copper plating, chrome plating, nickel plating
Powder coating	full RAL palette; matte, gloss, satin, metallic, textured
On request	heat treatment (annealing, hardening, solution treatment), strength testing and material structure analysis

05 · Quality and certificates

ISO 9001:2015	quality management system · No. 0198 100 14328
ISO 14001:2015	environmental management system · No. 0198 104 14329
Body	TÜV Rheinland Polska Sp. z o.o. (PCA accreditation no. AC 129)
Validity	from 09.06.2026 to 08.06.2029 · scope covers production of aluminum castings; full wording – on the certificate scans (Certificates page)
Verification	TÜV Rheinland Certipedia database – ID 9108636311
Casting inspection	per customer drawing and technical acceptance conditions

06 · Industries and markets

We produce castings for the following sectors: defense, railways, power grids, renewable energy, medical and aviation – as well as for the automotive, machinery and construction industries. Our customers are companies from Poland, Germany, Scandinavia and Southern Europe.

07 · People

Contact person	Role and qualifications
Bogdan Brukwicki	founder of Warsztat Modeli Odlewniczych (Foundry Pattern Workshop); master craftsman title in pattern making (specialty: foundry) – master's diploma, Poznań, 1961; diploma of the Central Union of Craft Supply and Sales Cooperatives (1965)
Mikołaj Kosicki	foundry – contact for castings
Rafał Wojtkowiak	machining – contact for CNC milling and turning

Contact

FOUNDRY
Mikołaj Kosicki
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permanent mold, sand and high-pressure die castings, patterns and molds

MACHINING
Rafał Wojtkowiak
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CNC milling and turning, machining of castings – series and one-off production

OFFICE · MON–FRI 8:30–16:30
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odlewnia@adjatech.pl
requests for quotation, orders and documents

Plant and office: ul. Gnieźnieńska 26, Janikowo, 62-006 Kobylnica (near Poznań) · Registered office: ul. Piotra Ściegiennego 139, 60-304 Poznań

Information as of: October 2026. This document is for information purposes only and does not constitute an offer within the meaning of Art. 66 § 1 of the Polish Civil Code. Order details – material, tolerances, scope of testing, lead times and price – are specified in the quotation and the order; commercial matters are governed by the General Terms of Sale of Adjatech Metalworking Sp. z o.o.