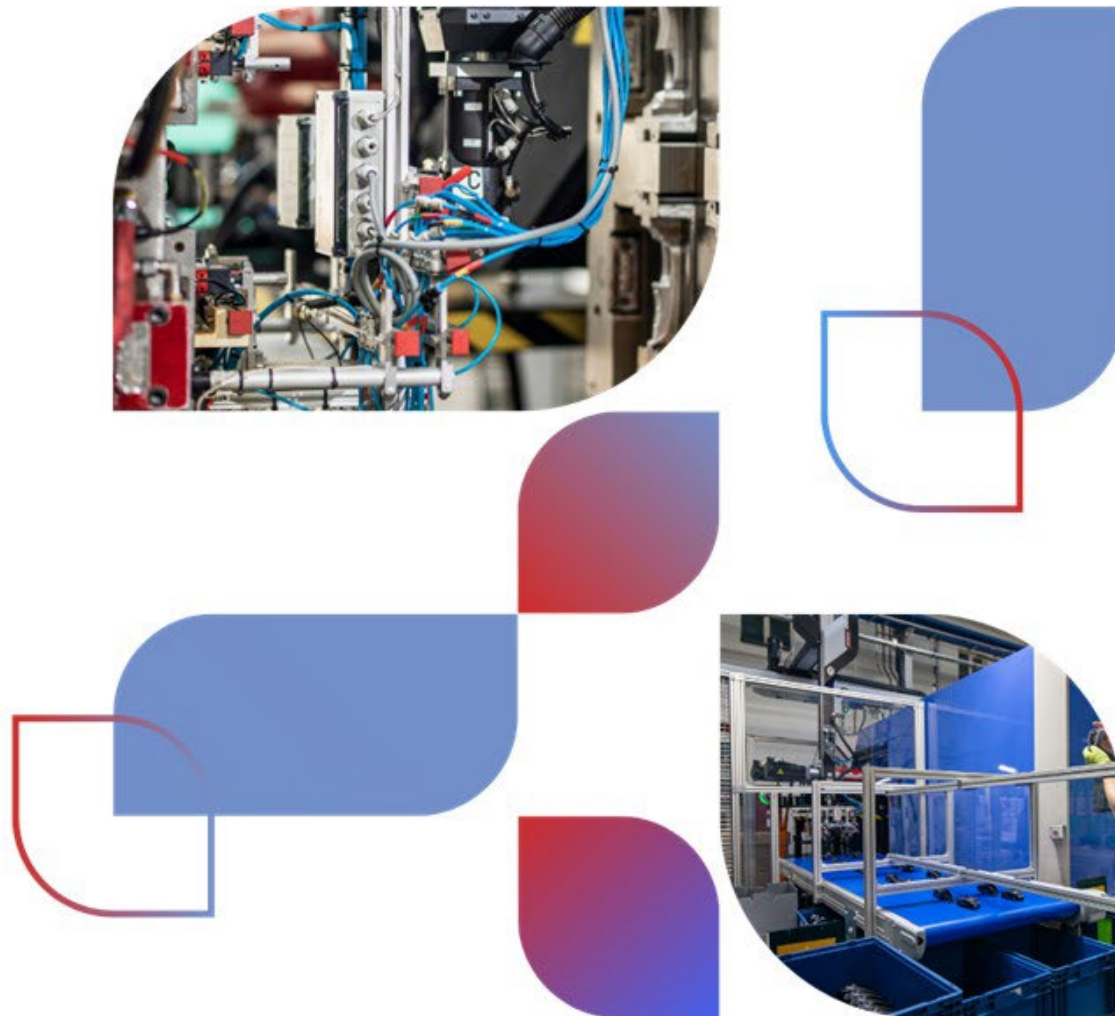
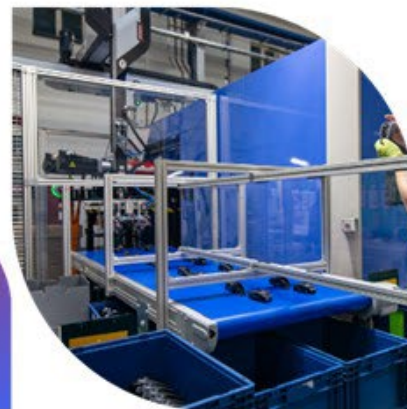
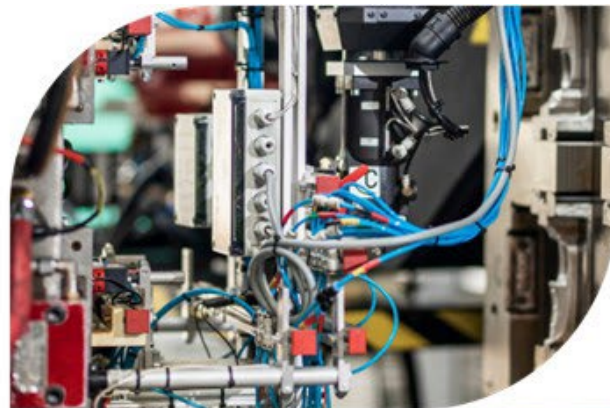


KAPlast



ABOUT US

KAPlast



2002



2026



BASIC INFORMATION

KAPlasl

Private company founded in 2003.

Modern machine park.

Organic **development** strategy.

Complex customer service.

High level of competence, experience
and production capabilities.



ISO 9001:2015, ISO 14001:2015 and IATF 16949:2016

LOCATION

KAPlasl

Convenient location in the eastern industrial zone of Bydgoszcz.

Easy access to the A1 and A2 motorways.



ABOUT US

KAPlasi

15.03.2004- start of serial production.

We work in a team of approx. 90 people.

20 injection molding machines.

Multi-component injection technology.

Gas injection technology.

ISO 9001:2015, ISO 14001:2015
and IATF 16949:2016 certificates.



ISO 9001:2015, ISO 14001:2015 and IATF 16949:2016

MACHINE PARK

KAPlasl

Modern injection molding machines
with a clamping force **from** 25t to 800t.

Arburg, Battenfeld, Engel and **JSW**
injection molding machines:

25T(2x), 45T, 50T(2x), 60T, 80T,
100T, 110T, 120T(2x), 1SOT, 200T,
220T, 240T, 300T, 450T(2x), SOOT,
800T.

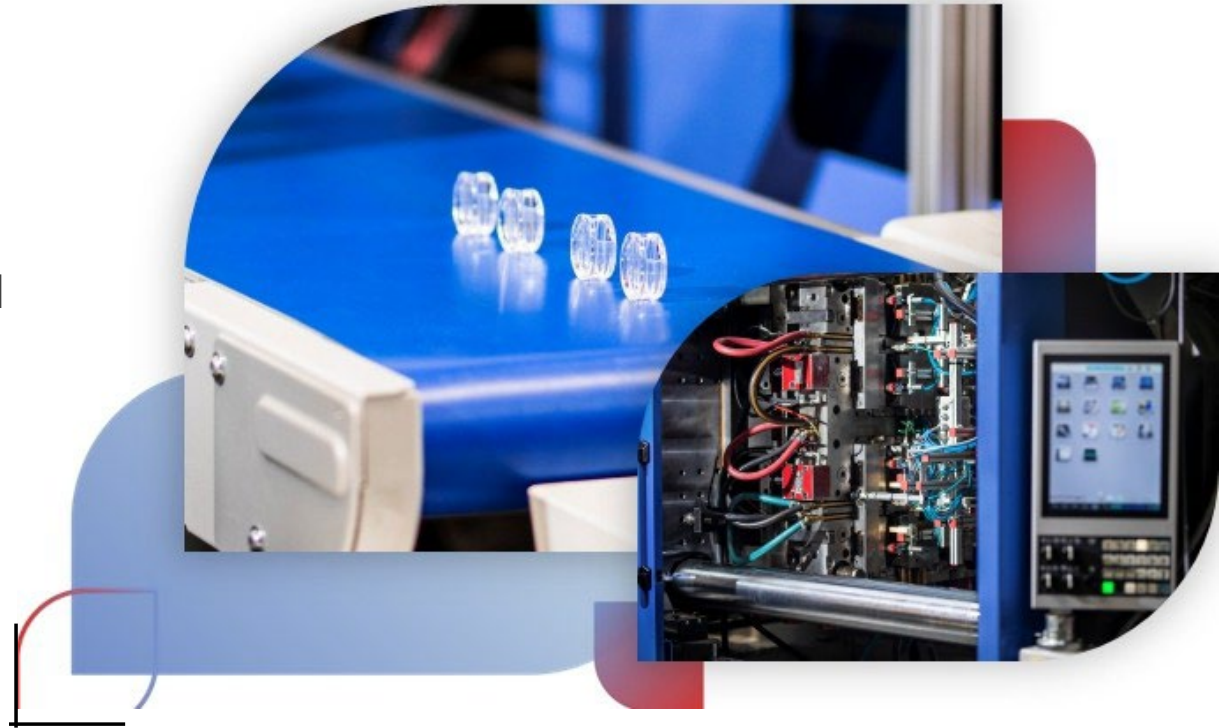


CORE COMPETENCIES

KAPlasl

We specialize in the production of technical parts for the automotive, electricat energy, heating lighting tourism, toy, armaments, household appliances and other industries.

Multi-component parts.



PRODUCTION

KAPlasl

We cooperate with well-known international companies and market leaders from Poland, Germany, Sweden, Belgium, UK, Italy, USA, Canada and Brazil.

Long-term contracts.

Work system in 3 shifts, 5 or 7 days a week.

Materials: PA, PA-GF, PS, PP, PC, POM, SAN, ABS and others.

Injection volume from 20 to 4500 (cm³).



ADDITIONAL SERVICES

KAPlasl

Pad **printing**.

Silkscreen.

Assembly of **finished products**.

Chrome details.

We are at the stage of implementing
ultrasonic welding.

Injection **Tools Manufacturing**.



MAINTENANCE DEPARTMENT

KAPlasl

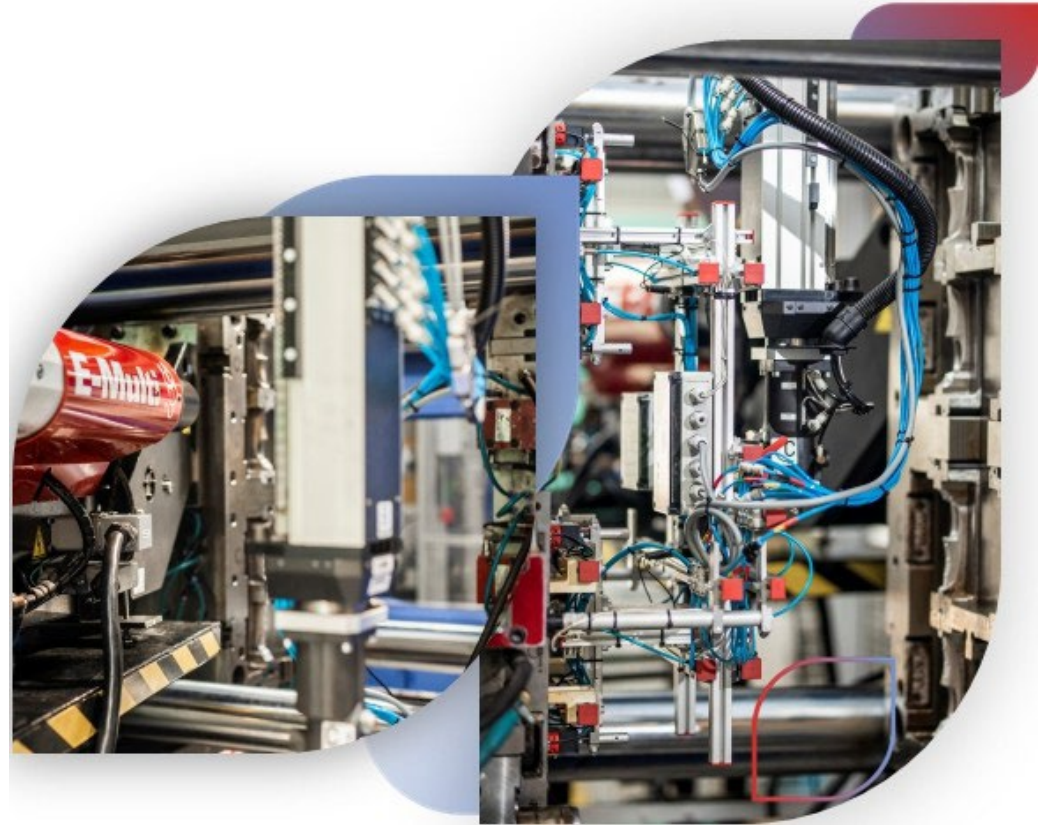
Ultrasonic cleaners for moulds.

Dry ice blasting.

Technical assistance.

Cleaning the cooling system.

Injection mold cleaning laser.



QUALITY CONTROL DEPARTMENT

KAPlasl

We work in accordance with the ISO 9001:2015,
ISO 14001:2015 and IATF 16949:2016 standards.

TEAM

- Quality Manager responsible for implementing quality standards.
- Laboratory Manager responsible for measurements.
- Design Engineer responsible for mold changes and drawings.
- Experienced quality control team.



CERTYFIKAT



CERTIFICATE



The certificate body TÜV NORD CERT is a member of the TÜV Group.

Kaplasl Sp. z o.o.
ul. Staromiejska 113,
PL 188-875 Ręchocice

Issued in accordance with the requirements of ISO 9001:2015 and will be renewed



ISO 9001:2015, ISO 14001:2015 and IATF 16949:2016

QUALITY CONTROL DEPARTMENT

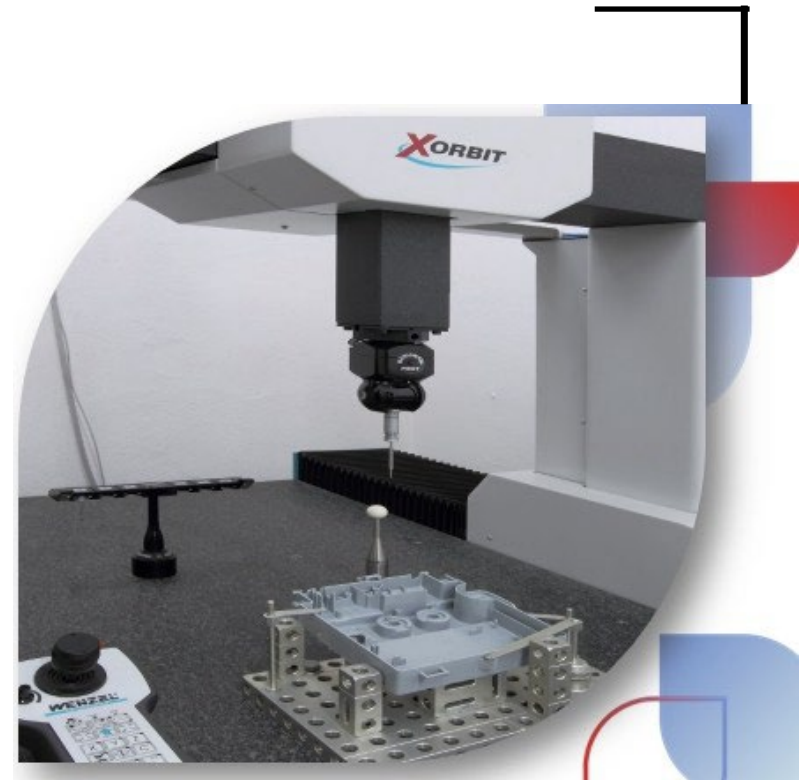
KAPlasl

Our QC department is equipped with a computer controlled 3D measuring machine from **Wenzel Xorbit XOSS**.

Measurement range: 500(x)x700(y)x500(z).

Measurement of parts of **various shapes**.

The device uses a **graphical, interactive measurement system based on CAD files**.



QUALITY CONTROL DEPARTMENT

KAPlasl

Atos Scanbox Series 4- optical 3D
measurement.

Quick and precise measurements.

Detailed reports and assessments in 3D
drawings.

Data analysis and graphical presentation.



QUALITY CONTROL DEPARTMENT

KAPlasl

Image Dimension Measurement
System using KEYENCE IM-700.



ISO 9001:2015, ISO 14001:2015 and IATF 16949:2016

LOGISTICS SERVICES

KAPlasl

JIT deliveries.

Local and international transports.

High storage warehouse with a capacity of 1,300 pallet places.

Experience in **international cooperation**.

High standard of service.

Implementation stage of **MMOG/LE**.



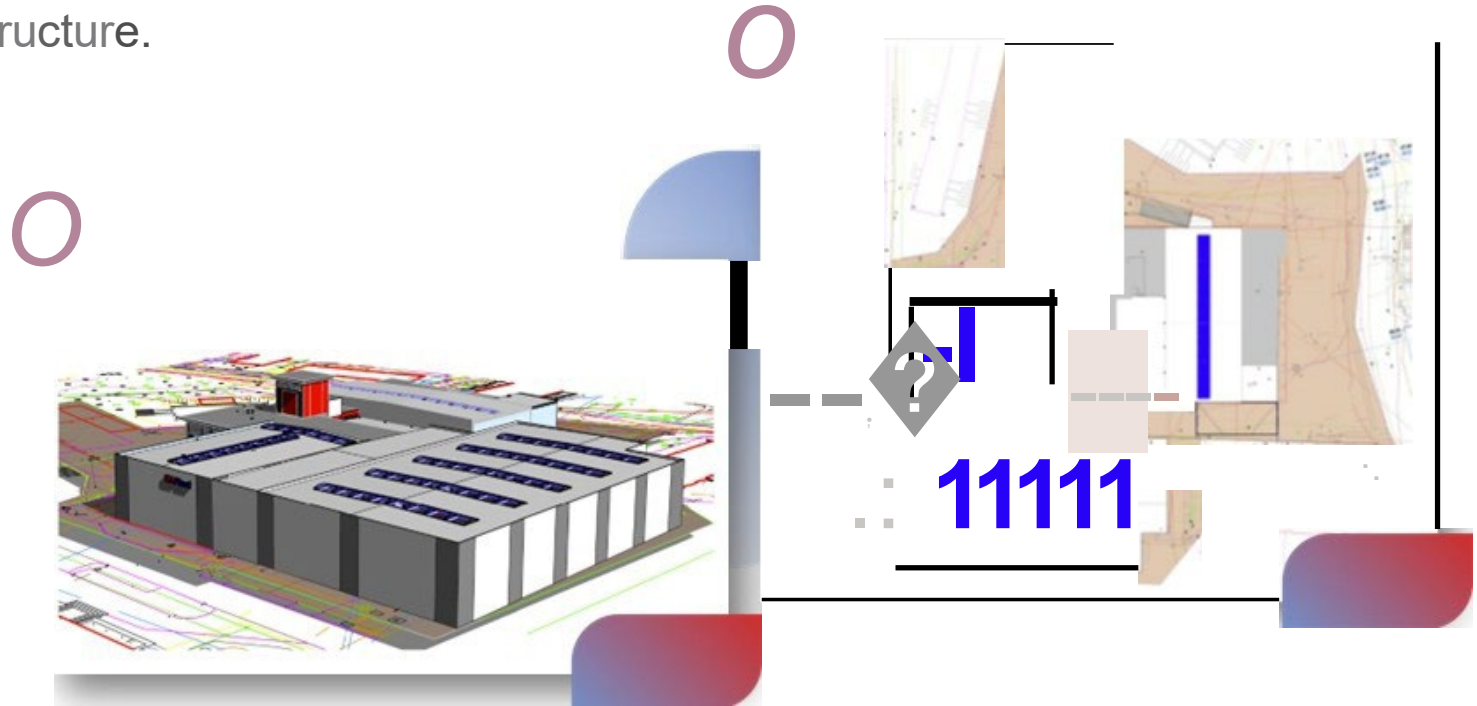
INVESTMENT PLANS FOR 2025-2026

KAPlasl

Full use of existing infrastructure.

New production hall.

New warehouse.



Investments and implemented plans for the coming years:

New production hall with an area of 1700 m².

Increased storage capacity.

Complex components assembly line.

Ultrasonic welding.

Cleaning the injection mold cooling system.

Development of the maintenance department.

Injection analysis software.

Development of the engineering and technical department + staff development.

NEW MACHINE W120T

KAPlasl

New production cell. Wittman injection molding machine with a clamping force of 120T equipped with peripheral devices, a robot and a safety cage.



Wittmann

LASER WELDER - TECHNIGO

KAPlasl

Advantages:

- high welding speed
 - small area of heat impact on the material
 - small deformation of the workpiece
 - welding without melting
 - no shrinkage cavities
 - repeatability of the process
- possibility of welding very thin materials
- no need to etch the weld
- consumables for laser welding are cheaper, and their service life is long
- safe and more ecological

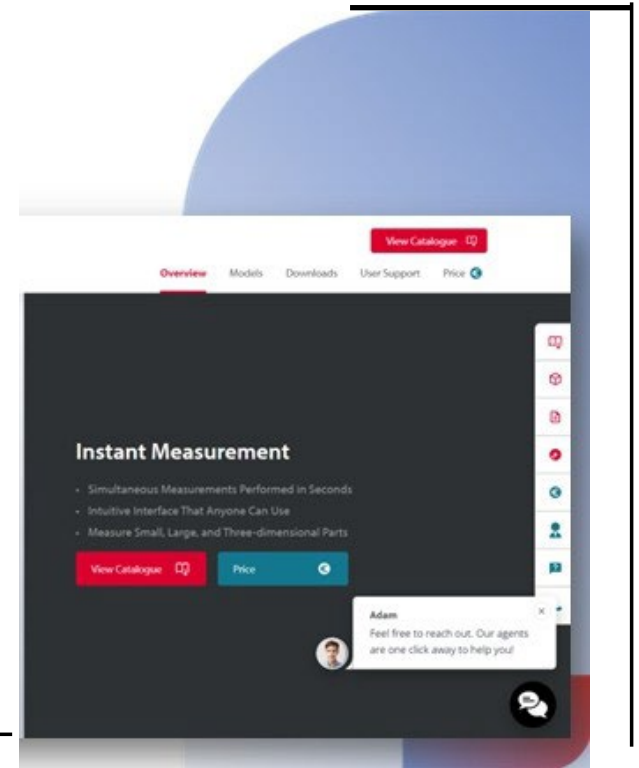


KEYENCE

KAPlasl

Very high measurement accuracy on small details.

Spatial scan with higher accuracy than GOM.



WENZEL UPGRADE

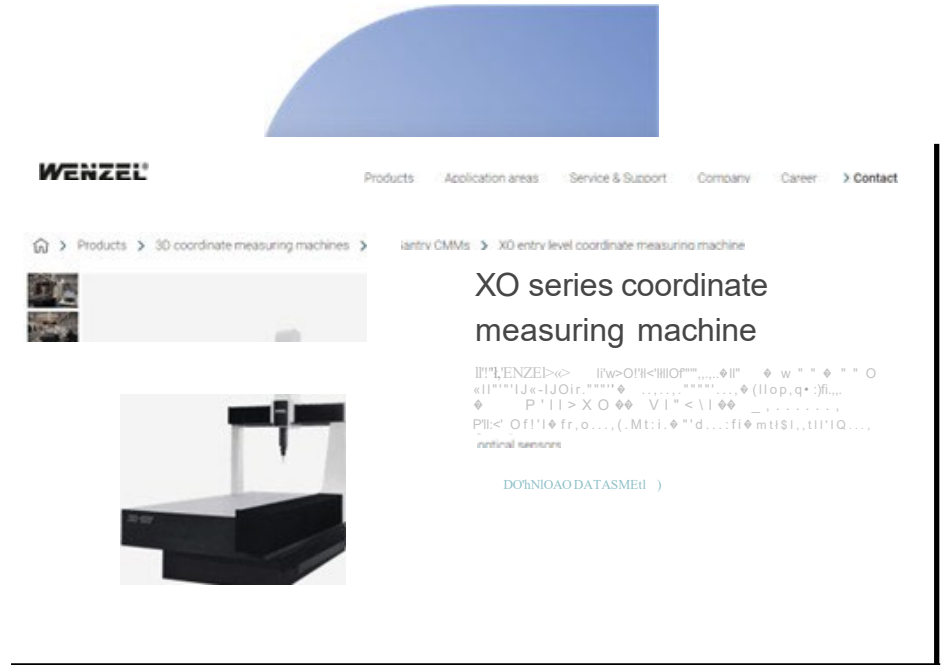
KAPlasl

Upgrade to the new software version.

Remote configuration of
measurement programs.

Expanded measurement capabilities.

Improved utilization of the contact
measurement machine. Compatible
with GOM software.



AWARDS

KAPlasl



ISO 9001:2015, ISO 14001:2015 and IATF 16949:2016

KAPlast