

Precision technology

Since 1978
developing projects
of high technological complexity
and continuous innovation

Design-Engineering & Manufacturing & Assembly Lines & Automation











Accuracy & capacity

We have developed a highly specialized approach in each of the companies that comprise the group, covering the entire value chain.

We have maintained a constant increase of our employment and turnover figures

Since 1978 1988 1998 2008 2014 **AUTOMATION MANUFACTURING ASSEMBLY** SERIAL **ENGINEERING** LINES **PRODUCTION** of precision parts in small series Start of Precisaal A company with more Precisgal Group is created to than 20 years of Componentes is Mecanizados The Group begins with experience, Decuna, created to take on assume the Atlántida's the company Talleres José large orders of is incorporated into development of activity Antonio Alonso, which mechanized parts engineering and the Group. incorporates in 1983 two administrative new partners, giving rise activities. to Precisgal Utillaje



20.000 m² of facilities



4300 m²

are designed to produce special parts, precision tools and assembly & production lines



+ 21 M €



1 Sea port for intercontinental shipments of large volumes



+ 60% exports to all continents



+ 180 professionals



1 European Patent



4 International airports
1.5 hours away
(Vigo 15 minutes away)



A pioneering and leading group. Keys to its differentiation



Maximum, certified quality

We develop procedures oriented towards a philosophy of quality, applying a global quality concept. We have comprehensive quality certifications (ISO, UNE and QS) and others acquired to work with our clients.



Industry 4.0. The factory of the future

We make constant investments to have the latest technologies in process and part traceability, programming, remote assistance and automation.



Integrated services

We apply a global vision and service, ranging from design, construction and assembly, to set-up. We are able to integrate services and capabilities through a simple organization.



Experience & innovation

We are experts in precision parts, in reverse engineering with high innovation, we cooperate with global companies and we assume a closeness to the customer integrating the concept of latest trend production.



Advanced knowledge & transfer

Precisgal Group's team is highly qualified and continuously training in new technologies applicable to our activity and to different sectors. We collaborate with training centers to provide knowledge to our society.

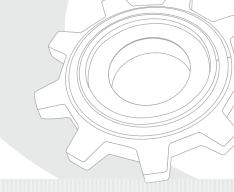


Internal engineering department

We have our own engineering department with high mechanical design capabilities using ProEngineer, Catia V5 and SolidCam, among other technologies. Experts in offering solutions.

Leaders in precision technology

We are experts in projects of high complexity, with a high level of automation and with high product assurance requirements, capable of satisfying the requirements of each industry.





Solutions

Verification tools
Serial products

Manufacturing lines

Automation

Engineering

Turnkey projects

Robotics



Industries

Automotive industry Metal packaging General industry Aeronautics Pharma

Others



Materials

Nickel base alloys Aluminum alloys Steel

Cobalt alloys

Tungsten carbide

Ceramics...



Destinations

We work for clients from all 5 continents, guaranteeing the quality standards demanded in each market and sector

Worldwide clients

Automotive industry: Grupo GKN, Ford, AAM, Grupo TRW, SEAT-VW-Audi, Grupo Aludec, Daimler –Mitsubishi, Neapco, DANA, Nissan-Renault, Gestamp, Borgwarner...

Metal packaging: Grupo Ardagh, Grupo Domiberia, Grupo Stolle, Grupo Rexam, Grupo Silgan, Grupo Massilly, Calvo Envases... Aeronautics: ITP- Rolls Royce

Other industries: Televés, Biofabri, Ence, Ecoforest, Grupo Vogel&Noot, Grupo Ulma...



A group with integrated services



We have evolved by vertically integrating the value chain

Manufacturing traceability

Total support for our customers

ALOR



Precisgal Utillaje Precisgal Componentes



Production lines

Mecanizados Atlántida



Automation Traceability

Decuna

ROCESOS



Design
Reverse engineering: machinery & documentation generation from samples
Process tuning and optimization
Turnkey projects
Heritage

Grupo Precisgal & Pmaco Gestión

Precisgal Componentes

ISO-TS 16949 ISO 9000 UNE-EN 9100 ISO 14001 (aeronautics) QS 9000



Serial production of components

Services

- Automotive serial components
- Aeronautical serial components
- Geomet 321 coating



Precisgal Utillaje



Manufacture by mechanization of parts and tools of high precision in steels and special alloys

Services

- Precision tools (special parts and prototypes under drawings. Gauges, patterns and multi-dimension equipment, special tools)
- Conventional and fine-cut dies
- Blow Injection Molds
- Models and mockups
- Turnkey projects (tweezers, tobler, mooring systems,...)



























Design, construction, assembly, programming and set up of production and assembly lines and special machines.

Services

- Equipment goods and production lines
- Fat dosing equipment
- Artificial vision equipment
- Specific inspection systems and integrated poka-yokes



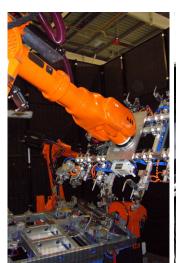
Decuna Iso 9001

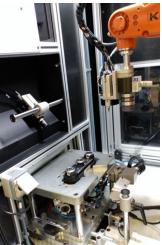


Development of automatisms, traceability, programming and robotics through solutions, products, technology and services for industrial processes.

Services

- Industrial automation
- Robotics
- Artificial vision
- CNC
- Offline programming and simulation
- Traceability















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Located in Vigo's first industrial belt









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