



CABYCAL

INSTALLATIONS FOR SURFACE TREATMENT AND PAINT

Cabycal is an **Engineering Firm** with **cutting-edge innovation** which designs, develops and manufactures installations for treatment, painting and washing systems for parts and surfaces in the **industrial sector**. Founded in 1985, the firm has extensive experience in the project development sector for paint application systems **all over the globe**.

Cabycal develops automated painting lines with **cutting-edge technological innovation** which are differentiated based on their application:

- e-coat Installations
- Liquid Paint Booths
- Powder Paint Booths

All the machinery supplied by Cabycal is governed by the strict Quality Standards of **UNE-EN ISO-9001:2008**.

Global solutions
for surfaces
treatment,
coating and washing

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History

- 2016** Full international expansion with large-scale projects in Mexico, USA and Poland, among other countries.
- 2015** Our 30th anniversary and the founding of our company, Cabycal Coating Technology in Mexico.
- 2014** Implementation of a washing system for brake discs (Nissan).
- 2010** Specialization in TIER 1 of the automotive sector
- 2010** Start-up of corporate presence in Mexico.
- 2008** First installation with Recuperative Thermal Oxidizer (RTO) gas incinerator for painting facility with Zeolite Concentrator Wheel (RCZEL)+RTO.
- 2007** Implementation of a Washing system for drive pulleys in the automotive sector (Metaldyne).
- 2006** Obtainment of the ISO 9001 Quality Certification.
- 2005** Interest in Internationalization: First installation in France and the Asian continent (China).
- 2001** Installation of the largest automatic top coat painting line in Brazil.
- 1997** Design and installation of the first e-coat line.
- 1996** Liquid Installation for the automotive sector.
- 1995** First Carousel-95 installation for aluminium profiles.
- 1993** Presentation of the dry filter painting booth in the Maderalia (Wood Industry) Trade Fair.
- 1990** Specialization in the wood sector.
- 1985** Founding of Cabycal.



Innovation

The Cabycal Corporate Objective is to provide personalized solutions for surface treatment, painting and washing systems and we always supply **original and innovative technological proposals**. For this purpose, Cabycal has a team of engineers with major expertise in the sector in which they develop projects specifically adapted to the needs of each customer.



Service

Cabycal is differentiated by its clear dedication to comprehensive customer service, which is evident in various areas:

Coating Engineering Development: Cabycal develops the complete design of the painting installation. The technical team is involved in the project development from the initial technical proposal up to the final follow-up phase.

Integral Management: Project Management and Supervision from the engineering development up to its commissioning.

Training: Once the machinery has been installed, the Cabycal technicians provide training for the proper operation of the installation.

Continual Improvement: Cabycal provides optimization and upgrade proposals for the facilities based on the new production requirements.

Maintenance: Execution of maintenance tasks by specialized engineers in the customer's facilities.

Remote Assistance: The Cabycal installations permit the remote connection to the PLC, as well as production data collection.

Internationalization

Since its founding, Cabycal has a clear international vocation with projects and installations in four continents.



- EE.UU.
- BRAZIL
- FRANCE
- MOROCCO
- TURKEY
- MEXICO
- UNITED KINGDOM
- SPAIN
- POLAND
- CHINA
- CUBA
- BELGIUM
- PORTUGAL
- CZECH REP
- INDIA

Energy Efficiency

Zero Impact is the design principle which Cabycal uses to implement systems which reduce the impact of the paint facilities on the environment to the maximum. We achieve this with **VOC (Volatile Organic Compounds) Reduction Systems, Activated Carbon Filtration Systems, Purification Systems and Liquid Effluent Recovery Systems as well as Physical Chemical Separation Systems.**

With our **Energy Savings** Systems, Cabycal seeks to reduce energy consumption (both electricity and fossil fuels), which entails a major **economic savings during the facility's lifespan** and the reduction of the greenhouse gas emissions which are so harmful for the environment.

