

# MANUFACTURER OF INNOVATIVE TOUCHLESS CAR WASHES

euro  
ekol



MIĘDZYNARODOWE  
TARGI POZNAŃSKIE



MIĘDZYNARODOWE  
TARGI POZNAŃSKIE

made in Poland



euro  
ekol

since 1996



[www.euro-ekol.com.pl](http://www.euro-ekol.com.pl)



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EURO-EKOL company was established in 1996 in Lodz. Initially, we focused on selling portal car washes. Since 2006, observing the growing interest in touchless self-service car washes on the market, we decided to write a new chapter in the functioning of our company. We started our own distribution and production, and as the final effect - complex fitting of these objects together with construction and ground works. High qualifications of the carefully selected crew in combination with their many years of experience have resulted in the formation of a harmonious and competent production and service team supported by a team of engineers from the design department. We guarantee that the carwash manufactured and installed by us will meet all expectations set by our customers, giving them full satisfaction from the purchased product and giving us another reason to be proud of a job well done.

# ABOUT US

**1996**

first automatic carwash sold



**2005**

commencemen of production of detergents

**2006**

commencement of selling of touchless carwashes

**2009**

of touchless carwashes

**2010**

commencement of production of carports

**2015**

restructuring companies

**2021**

opening of a new factory





MYJNIA BEZDOTYKOWA 24h

PORT KATY

PORT KATY

PORT KATY

PORT KATY

PORT KATY

www.portkaty.pl



The technical container is made using a steel frame technology based on a hot-dip galvanized base. Side walls and roof are made of sandwich panels. It is equipped with a complete washing technology, water treatment system and a bifunctional heating furnace with stainless steel chimney system and efficient ventilation system. The container is equipped with a complete electrical switchboard and lighting system. The container is ideal as a back-up facility of a car wash. It can accommodate a large stock of chemicals and accessories necessary for each facility. There is also a possibility of to equip a carwash with a bigger container with a social background. All containers are made in our production plant. We realize orders for any cubature.

# CONTAINER CAR WASHES



caso

auto  
Cikol

auto  
Cikol

KOMPLEMENTÄR



The technical module of the washing stand is made of AISI 304 stainless steel. It contains the complete washing technology and accessories as in the container. All modules are made in our production plant. Information stickers on the module can be made according to the customer design in any colour.

# MODULAR CAR WASHES





If the customer has a room they would like to dedicate to the machine room, the carwash technology can be placed on a prefabricated frame which is assembled in the in the room and connected to the appropriate systems and utilities.

# RACK-TYPE CAR WASHES





- Myjnia bezdotykowa
- Wosk
- Myjnia automatyczna
- Myjnia automatyczna
- Myjnia automatyczna
- Myjnia automatyczna
- Myjnia automatyczna
- Myjnia automatyczna

PRODUCENT MYJNI BEZDOTYKOWYCH

eurone

The Euro-One car wash is suitable for both outdoor and indoor use. When developing the device, we placed emphasis on simplicity of construction, which results in easy servicing and above-average durability. The well thought-out design of the unit and the appropriately selected water pressure makes it possible to remove dirt from hard-to-reach places quickly and with minimum effort. Cleaning programmes can be adapted to individual needs.

# SINGLE-STAND CAR WASH







# TECHNOLOGY

- ✓ wastewater recovery system from the membrane system in the osmosis water production process, guaranteeing a savings of 35%
- ✓ we use softened water for all washing programmes, thanks to which no streaks appear on the car bodies of the washed cars
- ✓ liquid chemistry means better washing effect, smaller ecological footprint of the car wash (no phosphates) and efficiency - no need to heat up water to 60 degrees
- ✓ powerful, low-force pumps operating at 60% of their capacity (approx. 130 bar), which guarantees long and failure-free operation
- ✓ the applied Dosatron pressure mixers are a reliable and extremely precise chemicals dosing system



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G-WEIKE

ERMAKSAN

EROMET

The washing plants are assembled and fitted with the necessary accessories at our production facility. It is equipped with a modern machine park, which we successively modernise using financial support programmes implemented by the EU. Washing machines produced in our plant are equipped with accessories and subassemblies from suppliers from all over Europe, thanks to which they meet the highest standards for this type of equipment and follow the latest trends. All actions taken by us, including the use of IT systems to support and control work from the design stage to final assembly are the guarantee of obtaining high quality of the carwash manufactured by us.

# PRODUCTION





Odkurzacz 1

- 1  Czas: 0
- 2  Czas: 0

Rozmieniarka	
Banknoty	2550
Hopper 2	940
Hopper 5	460

### MYJNIA BEZDOTYKOWA 24h



Program: 0  
Czas: 0  
25.50 °C



Program: 1  
Czas: 451  
22.40 °C



Program: 3  
Czas: 204  
23.40 °C



Program: 0  
Czas: 0  
21.70 °C

Temp. wew.: 31.20 °C  
Ciś. wody zas.: 4.86 bar

Temp. na zew.: 12.10 °C  
Ciś. wody osmot.: 7.36 bar

Temp. podłogowa: 21.10 °C  
Ciś. ukt. antymroz.: 3.69 bar

Tryb pracy: ZIMA  
Um. osmoty: Pracuje



CZASY PRACY

UŁĄGI

KONFIGURACJA

CENY

PRZEŁOŻENIE

SERWIS



To control the car wash we use a microprocessor PLC from Siemens company. The change and control of working parameters is realised by means of a large touch display. An in-house application developed by our IT department is responsible for communication between the car wash and the customer. It enables full control over processes taking place in the car wash. Thanks to innovative solutions the user is able to easily make change the carwash parameters, read errors and messages, as well as work time of pressure pumps for lances and brushes between their maintenance, check the amount of rotation on particular washing stations. Optionally, it is possible to automatic sending of alarms and notifications through the carwash, and after connecting it to the internet, the customer can remotely manage the carwash using our application installed on a tablet or smartphone.

# Carwash management system



## Twoja myjnia dzisiaj

Twoja myjnia zarobiła dziś **2106 PLN**, z czego płatności gotówką to **50 1304 PLN** (62%), kartą **756 PLN** (36%), a kluczem **46 PLN** (2%).

### Myjnia

Czas pracy	Przychód	Ilość aut
28 h	2020 PLN	50



### Odkurzacz

Czas pracy	Przychód	Ilość aut
3 h	86 PLN	22



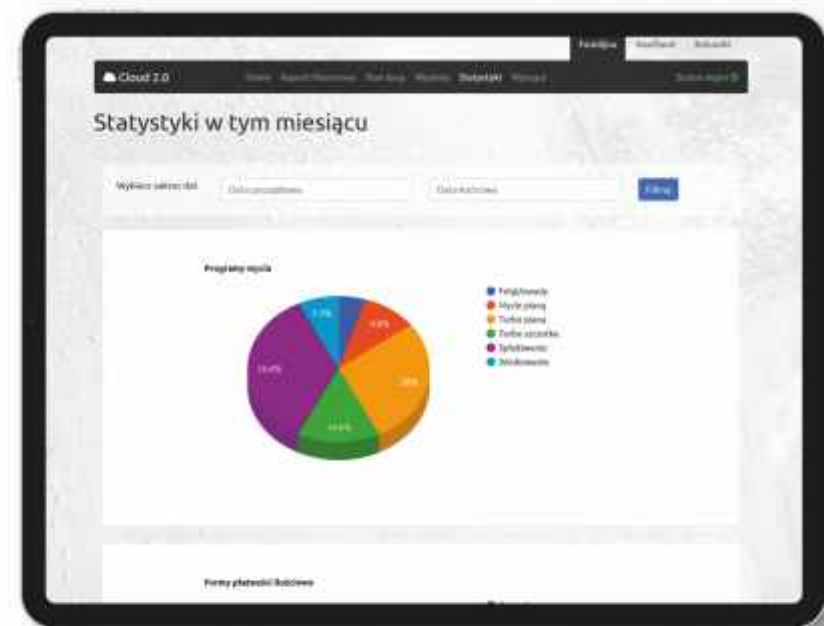
# Euro-Ekol Cloud Services

Euro Ekol Cloud Services is a modern web application which enables investors to access to key financial data and advanced statistics 24 hours a day from any device connected to the Internet.

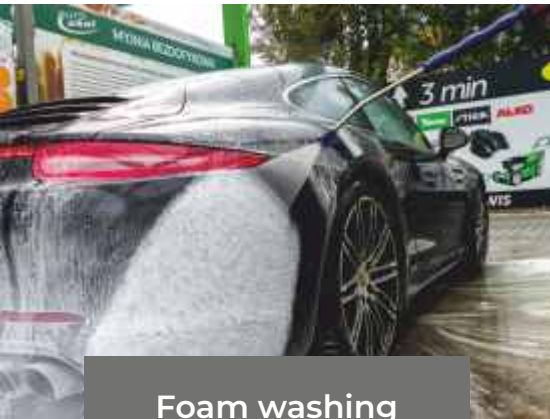
Full history of financial operations, Euro-key top-ups and payment transfers, as well as statistics are presented in the form of clear tables and charts. All data can be filtered by date and exported to CSV format for further processing in external systems or even in a spreadsheet.

Additionally, the system sends daily and monthly income reports via e-mail with a breakdown into payment forms, thanks to which the investor knows on an ongoing basis how much his car wash earns.

The module for fleet management is a solution that is unprecedented on the market. After logging in, their managers can top up their accounts themselves using credit card or instant transfers, distribute the paid amount among their euro-keys as well as generating a billing of the use of individual euro-keys. Depending on your preferences, the app automatically invoices you after each top-up or for a set period of time. Thanks to this, the euro-key system becomes an even more effective tool to facilitate fleet customer acquisition.







Foam washing



Rinsing



Waxing



Polishing

Our car washes are equipped with 4 basic washing programmes as standard - Foam wash, Rinsing, Waxing and Polishing. However, it is worth investing in additional programmes which will help to attract customers and make them accustomed to the highest quality of washing, making it harder for potential competitors to enter the market.

# WASHING PROGRAMS



Rims/Insects



Brush washing



Turbo Brush



Turbo Foam

PLATNOSC  
KARTĄ



paypass



# STARTER SYSTEMS

All our starter systems are equipped with stainless steel casting, durable, waterproof, LED backlit buttons, large, easy-to-read four-segment displays showing the purchased washing time. Graphics on front panels are printed with thermosublimation technology, which makes them resistant to chemicals and weather conditions.

Optionally, the start systems can be equipped with card payment, which increases the carwash turnover by up to 35%.



EKO+

SWR

The SWR model also supports payment with banknotes with change in coins after the end of the washing process - queues at the washing stands are discharged faster and customers are more likely to return to the car wash.



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## ODKURZACZ



START

START

- 1 Wzrost mocze 1,25t lub wkłó klucz
- 2 Wciśnij START na wyświetlaczu pojawi się pozostały czas
- 3 Odkurz za pomocą szawki
- 4 Po skończeniu odwies wag na miejscu

## ODKURZACZ



The self-service hoovers we offer are equipped with independent suction systems 2160W each. The suction nozzles installed on the hoses are designed in such a way that they do not get clogged by accidentally dragged objects.

The Hoover may be one or two-stand, its casing may be painted in any RAL colour or made entirely of stainless steel. The information sticker may be printed according to an individual design in order to ensure coherent visual identification of the entire carwash.

# VACUUM CLEANERS



Carrera

	Carrera	Euro-Ekol
Acceptable coins	2 zł	1, 2, 5 zł
Euro-key payment	no	yes
Contactless payment	no	optional
Display of remaining time	no	yes



Euro-Ekol





Chamois leather vending machine is an innovative device on a European scale, created for customers of car washes, this machine is designed to issue a cloth that will absorb water and liquid from the surface. It is perfect for drying the body or car upholstery elements preventing streaks or stains. Assembly of the device is simple and requires only a 230V power supply, provided on an island at the vacuum cleaner.

A wide range of selection of colours and use of the light source in RGB LED technology allows you to match device to the visual identification of an existing or new object.

# EURO-DRY



# ROZMIENIARKA



AUTOMAT PRZYJMUJE NOMINAŁY

A yellow rectangular panel featuring a coin slot and a white icon of a key.

WYJMIJ KLUCZ

# BANKNOTE CHANGERS

The banknote changer is an ideal addition to existing payment systems .It can be configured to work with all denominations of banknotes and dispense one or more types of coins or tokens.

The device can be placed in a container wall or in a free-standing casting made of stainless steel.

The print on the front panel is made using the thermosublimation technique, which ensures high durability and resistance to weather conditions.



RE1

	RE1	RE2
Banknotes accepted	10, 20, 50 zł	
Change in coins	2 zł or a token	2 zł, 5 zł
Receipts printing	optional	
Euro-Key top up	no	yes



RE2

Mat beater



Wheel compressor ANALOGUE



Wheel compressor DIGITAL



Sprinkler fluid dispenser



Magnetic board



Mat washing grip



Bicycle washing stand







Our service is staffed by highly qualified employees with many years of experience in the company. Their task is to take care of the technical condition of the carwashes sold by us and providing systematic periodical inspections. These actions are purely preventive. The overriding aim is to ensure the longest possible failure-free carwash operation. Each employee of the service department has a service car fully equipped with tools and components at their disposal and the service management department to provide appropriate logistic support at any time. Our goal is to provide the investor with full comfort and creating the best possible conditions for running a touchless carwash business.

The warehouse department, with the support of an IT programme written for our needs, immediately carry out shipments of consumables and chemicals ordered by our customers. Timely delivery is ensured by courier companies with many years of experience and our transport department.

## 24/7 SERVICE



ZA

U NAS ZA  
WYBÓR MARK

TURBO SZCZOTKA

TAXI



E 69M

In addition to reliable technology we also produce carwash-dedicated chemicals. This guarantees excellent cleaning quality and long, trouble-free operation of the equipment. The offer includes foams and waxes (standard as well as coloured and scented versions) and specialised vehicle care products.

# CHEMICALS





WASBRUK

MYJNIA 24 h



MYJNIA BEZDOTYKOWA

Przyjeżdżaj  
TU W PLACU  
CZYSZCZĄC I LUBIĄC

ZAPRASZAM  
do myjni

BEZKONTAKT

MYJNIA BEZDOTYKOWA

MYJNIA BEZDOTYKOWA

MYJNIA BEZDOTYKOWA

MYJNIA BEZDOTYKOWA

MYJNIA BEZDOTYKOWA

MYJNIA BEZDOTYKOWA

specjalna reklamowa  
propozycja

01 66 26



Thanks to our own production plant, we build not only excellent car washes, but also carports to match. Our standard is an arched polycarbonate roof giving plenty of light at the washing stations. We also make flat roofs, single or multi-sloped roofs and so called plunging roofs. Our shelters are complete, i.e. equipped with both lighting and advertising banners, which, just like the attic, are colour-matched to the customer's needs along with a LED channel along the contour of the shelter, which is a great asset after dark. The attic that we offer to investors is made of high-quality laminate or dibond - both solutions are resistant to weather conditions and do not discolour, while also having a very aesthetic appearance. Among various roofing configurations, we offer uncovered stands for washing taller vehicles and platforms for easier vehicle washing.

The Piano carport was awarded the Gold Medal of the Poznań International Fair 2018. Its attic is made of aluminium and dibond and is distinguished by its original design and functionality.

## CARPORTS



We strive to provide a comprehensive service to every customer. The scope of our services depends on needs of all those who are interested in investments connected with opening a car wash.

We take the utmost care to speed up investment works by:

analysis of individual customer needs in order to optimally adapt our equipment to the conditions which the carwash is to be set up in;

- professional advisory consisting of profitability analysis based on various criteria

comprehensive assistance in seeking possibilities of financing a carwash construction project  
providing all necessary information concerning the completion of documents required to commencement of the investment

construction projects for the investment included in the price of the unit

execution of all construction works related to the preparation of the floors at the washing stands, connection of water, sewage and electrical installations with continuous supervision over project implementation by our employees

# COMPREHENSIVE SERVICES





5t

ZBUD

5t

HAK



We have our own transport with cranes system and assembly teams. Thanks to this, we have full control over the quality of our car washes at each stage, from the design to start-up. Our offer is even more flexible and adjustable to the customer's needs.

# TRANSPORTATION AND ASSEMBLY





# WARSZAWSKIE CENTRUM EXPO XXI

XXV MIĘDZYNARODOWE TARGI  
**STACJA PALIW**  
2018  
9-11 czerwca 2018

ORGANIZATOR  
POLSKIE STOWOZISKO  
GOSPODARSTWA  
ROLNICZEGO I  
LEŚNICTWA  
LAT

OGAS

MYJNIA 24h

puro eko!  
Polski Ochronny Produkt

Hubert Pospolony  
Pracownik Paliw

Our company successfully participates in International Trade Fairs. Since 2004, we have received many distinctions and awards that were a clear signal of appreciation of the quality and level of our work. Particularly valuable was winning the Grand Prix of the 17th International Stacja Paliw Fair in the Product of the Year 2010 competition "PRESIDENT'S LAMPARD" of the Polish Chamber of Liquid Fuels for a touchless multi-station car wash with a solar panels. This award confirmed our decision to manufacture our own car washes and motivated us to further development. The culmination of company's growth and position on the market was the expansion of sales into other countries and winning Product of the Year 2014 prize. We maintain our presence on European markets by participating in trade fairs organised in Minsk, Kiev, Moscow, Prague, Nitra, Bratislava and Belgrade. In Poland you can meet us at the fairs in Warsaw, Wroclaw and Poznań.

# INTERNATIONAL TRADE FAIRS



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We have been supporting sports activities for a long time, especially when it comes to volleyball. In 2013, we created the company's volleyball team, and in recent years we have organized a beach volleyball tournament.

We currently support the MKS Kalisz volleyball team and the Orzeł Łódź speedway club.

# WE SUPPORT SPORT





















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EURO  
MYJNIE

**Euro-Ekol Myjnie Bezdotykowe Sp. z o.o. Sp. k.**  
**Manufacturer of touchless carwashes**

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