

EASY WASH SELF SERVICE CAR WASH SYSTEMS



THE CAR WASH

EASY WASH SELF SERVICE CAR WASH SYSTEMS



ABOUT US

Danubia Ltd. has been operating in the car wash equipment business for the past 25 years.

For the last 10 years we have specialized in self-service car wash equipment. We have assembled, delivered and set into operation equipment in more than 120 self-service car washes, with more than 285 wash bays and 125 vacuum cleaners.

We assemble and distribute our self-service car wash systems under our own trade mark Easy Wash.

We provide top self-service car wash technology with an excellent price/quality ratio. This has resulted in us being the undisputed leader on the Bulgarian market for self-service car wash equipment.

Our technology and equipment provide excellent opportunity for sustainable market development, sales growth and fast return on investments.

We at Easy Wash are dedicated at providing smooth operation of our car wash systems. We offer guaranty and after guarantee servicing and provide all necessary consumables for the smooth running of the systems.

We have started distribution with a partner company in Georgia resulting in 3 (5 and 6 bays) car washes set into operation in Tbilisi, the capital of Georgia. And since 2019 we have started distribution with a partner company based in Bucharest, the capital of Romania.

We have also executed individual customer requests and equipped car washes in Serbia and North Macedonia.



EASY WASH SELF SERVICE CAR WASH SYSTEMS



OUR TECHNOLOGY

Easy Wash systems run on liquid detergents (concentrate) and high quality electronic dosing pumps, with 1% to 100% dilution ratio, are used for high accuracy dosing of the detergent.

Easy Wash systems use a separate low pressure pump to apply the detergent on the car. This is done under low pressure 8 to 16 bar. As a result, for a cycle of 2 minutes, we deliver 5 liter of mixture on the car, with 0.150 ml. of concentrate. Which is a 3% dilution ratio or 1 part of concentrate in 33 parts of water.

This provides for 100% control over the cost of detergent, guarantees precise chemical dilution, allows for small (5 l.) quantity of water to be used, very little of the mixture is spilled on the floor and the customer receives a very good cleaning result.

Easy Wash foam systems combine 3 forces: liquid detergent, low pressure water and compressed air. Resulting in excellent thick foam, which of course can be controlled to be more dense or more liquid.

Easy Wash systems use the high pressure pumps only for washing and rinsing with water, no detergent flows through our high pressure pumps. This significantly increases the life span of our high pressure pumps.

Our Easy Wash systems have been developed in such a way as to provide the car wash owner a gross margin of 80%. For example if the car wash owner receives 2 euro (w/o tax) from a customer for washing his car, the direct cost for that washing, including detergent, water and electricity would be maximum 0.40 euro cents (w/o tax) or 20% of the income.



EASY WASH SELF SERVICE CAR WASH SYSTEMS



OUR MAIN SUPPLIERS

Easy Wash systems are assembled with components from top European and USA brands.

speck 

 **KÄRCHER**

EAT
PUMPE

R+M
Sutner
The choice of perfection

city
pumps

WIKA

ASTRALPOOL
FLUIDRA GROUP

Ravel
motori elettrici

AMETEK
AUTOMATION & PROCESS TECHNOLOGIES

MICROHARD
VENDING PROJECTS

NOARK
New opportunity for you

Schneider
Electric

nerta 

SIEMENS


A.D. Produzione s.r.l.

EASY WASH SELF SERVICE CAR WASH SYSTEMS



**SELF-SERVICE
VACUUM CLEANERS**



**WATER SOFTENING &
REVERSE OSMOSIS SYSTEM**



**COIN ACCEPTOR &
PROGRAM SELECTOR**



EASY WASH SELF SERVICE CAR WASH SYSTEMS



EASY WASH TOP SELLING WORKING PROGRAMS SETS:

A 800

- 1 TOUCHLESS SPRAY
- 2 HP COLD WATER JET
- 3 STOP / PAUSE

BUDGET SERIES

A 800 + WAX

- 1 TOUCHLESS SPRAY
- 2 HP COLD WATER JET
- 3 WAX
- 4 STOP / PAUSE

BUDGET SERIES

EW I WAX

- 1 TOUCHLESS - SPRAY
- 2 HP COLD WATER JET
- 3 WAX
- 4 STOP / PAUSE

EW I FOAM & WAX

- 1 TOUCHLESS - SPRAY
- 2 TOUCHLESS - FOAM
- 3 HP COLD WATER JET
- 4 WAX
- 5 STOP / PAUSE

EW I FOAM & WAX & OSMOSIS

- 1 TOUCHLESS - SPRAY
- 2 TOUCHLESS - FOAM
- 3 HP COLD WATER JET
- 4 WAX
- 5 OSMOSIS WATER JET
- 6 STOP / PAUSE

EW II FOAM & WAX & OSMOSIS

- 1 TOUCHLESS - SPRAY
- 2 TOUCHLESS - FOAM
- 3 HP COLD WATER JET
- 4 HP HOT WATER JET
- 5 WAX
- 6 OSMOSIS WATER JET
- 7 STOP / PAUSE

The above program combinations are the best selling ones, but of course there are also other combinations of programs.



EASY WASH SELF SERVICE CAR WASH SYSTEMS



SPRAY



TOUCHLESS SPRAY

The touchless SPRAY method for car washing is the classic way to apply the working solution (detergent mixed with water) on the car in any type of car wash. The working solution comes out in the form of SPRAY and is applied on the car.

The touchless SPRAY method for car washing has been around for a long time and still is the best solution for budget priced car wash equipment.

FOAM



TOUCHLESS FOAM (ACTIVE FOAM)

The touchless FOAM method for car washing is the modern way to apply the working solution (detergent mixed with water) on the car in any type of car wash. The working solution comes out in the form of FOAM and is applied on the car. The main plus factors of TOUCHLESS FOAM application are:

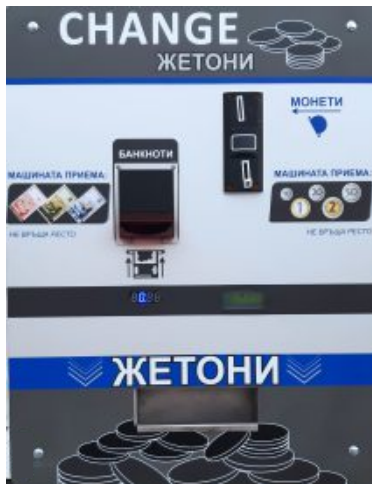
- ⊕ When we use FOAM on a vertical surface, the foam slowly flows down, so the contact time between detergent and dirt is longer and the end cleaning result is better than with SPRAY.
- ⊕ FOAM is much more attractive for the customers.
- ⊕ When using FOAM there is no question in the customers mind whether there is detergent in the mixture or not. It is quite obvious that there is plenty of detergent.
- ⊕ FOAM detergent applied on a car, dries much slower than SPRAY.
- ⊕ FOAM is applied faster on the car and with much better visibility on where we have already applied and where not. FOAM is a much more user friendly way to apply detergent on a car compared to SPRAY.
- ⊕ We at Easy Wash, have developed a FOAM technology that consumes an equal amount of detergent, per 1 car wash, as the SPRAY technology.

FOAM



EASY WASH SELF SERVICE CAR WASH SYSTEMS

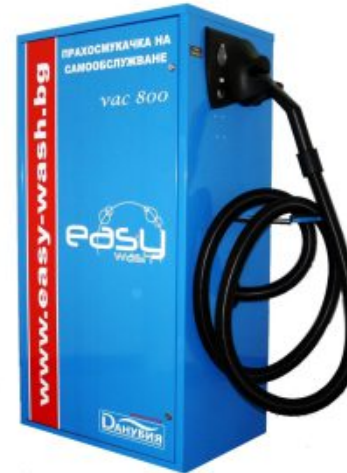
**CANGE MACHINE
COINS OR JETTONS**



**VACUUM CLEANER
KARCHER - 2 POSTS**



**VACUUM CLEANER
VAC 802 - 1 POST**



**DISPENSING COLUMN
TYRES OR DASHBOARD**



**VACUUM CLEANER
ADP - 1 POST**



**AIR DRYING
MACHINE**



**VACUUM CLEANER
ADP - 2 POSTS**



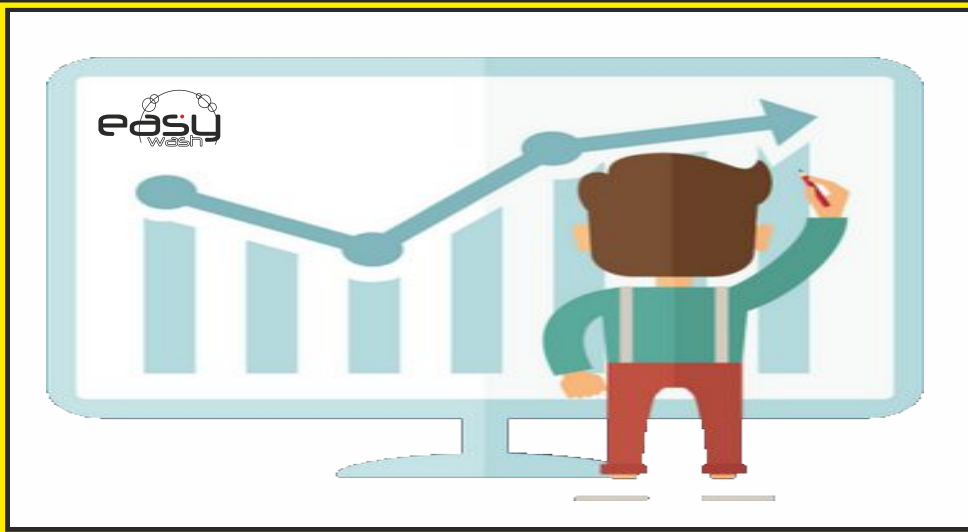
**CAR MAT WASHING
MACHINE**



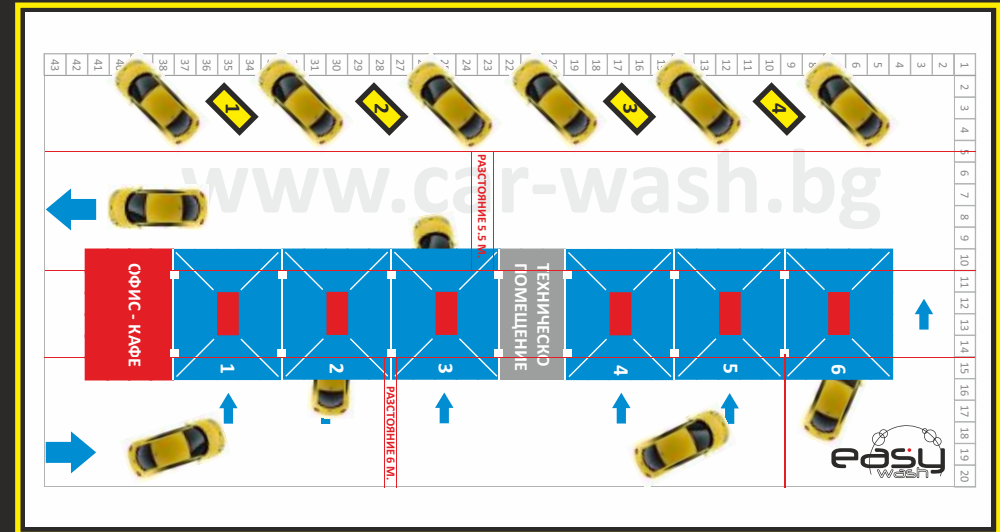
EASY WASH SELF SERVICE CAR WASH SYSTEMS



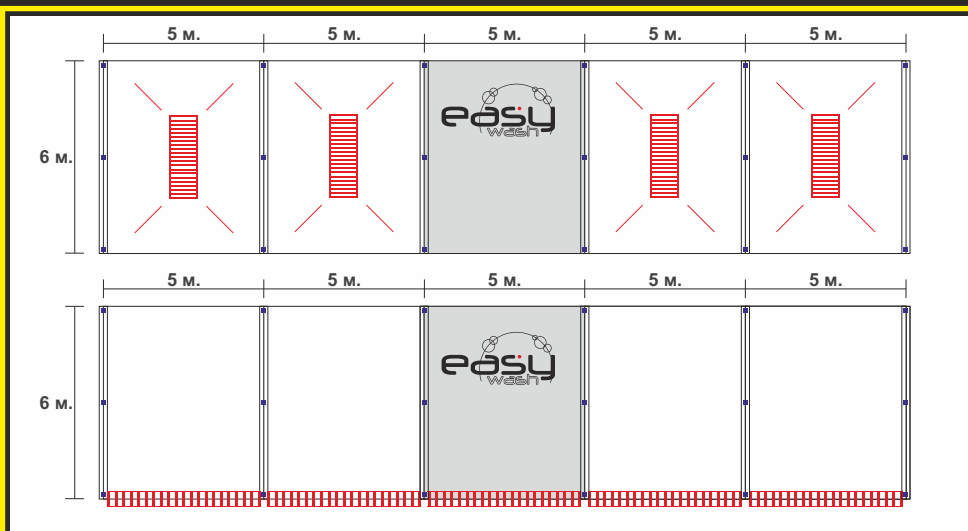
ESTIMATES ON SALES, EXPENSES AND PROFIT FOR
SELF SERVICE CAR WASH - EASY WASH BRAND.



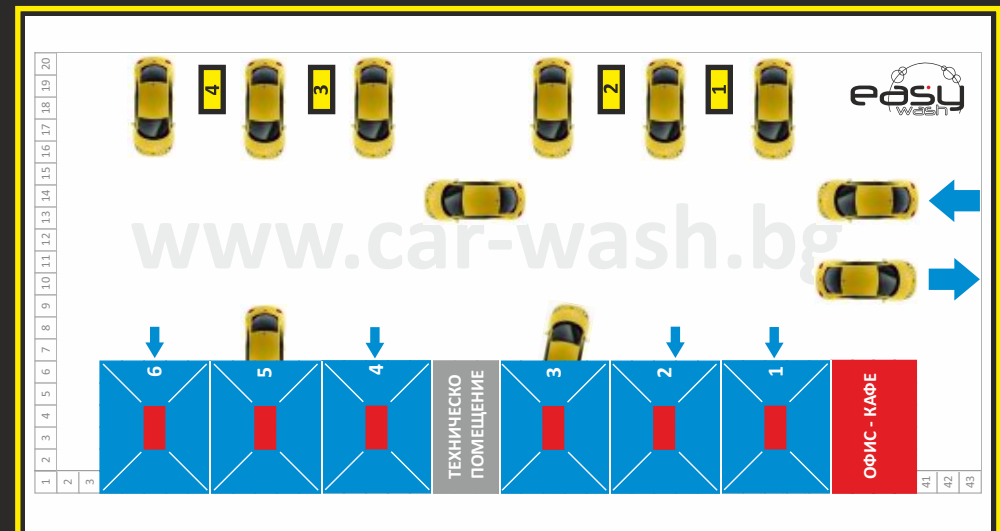
PLAN FOR OPTIMAL WASH BAYS POSITIONING
FOR CAR WASH - GO THROUGH TYPE.



USEFUL INFORMATION FOR PLANING AND BUILDING
OF A SELF-SERVICE CAR WASH.



PLAN FOR OPTIMAL WASH BAYS POSITIONING
FOR CAR WASH - DEAD END TYPE.

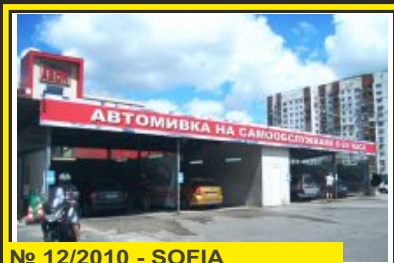


EASY WASH SELF SERVICE CAR WASH SYSTEMS

PART OF THE 120 SELF-SERVICE CAR WASHES EQUIPPED WITH EASY WASH SYSTEMS.



№ 41/2014 - GABROVO



№ 12/2010 - SOFIA



№ 10/2010 - SOFIA



№ 31/2013 - KAZANLAK



№ 69/2017 - TBILISI



№ 36/2014 - SOFIA



№ 15/2011 - SOFIA



№ 52/2015 - TBILISI



№ 54/2015 - SOFIA



№ 73/2017 - DOSPAT



№ 01/2009 - SOFIA



№ 09/2010 - SOFIA



№ 35/2013 - DIMITROVGRAD



№ 39/2014 - SILISTRA



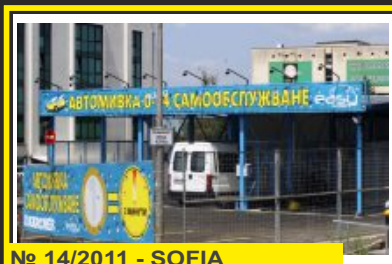
№ 59/2016 - BOTEVGRAD



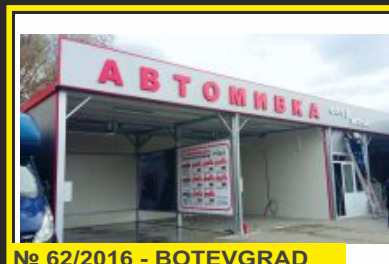
№ 07/2010 - SOFIA



№ 103/2019 - VRATZA



№ 14/2011 - SOFIA



№ 62/2016 - BOTEVGRAD



№ 71/2017 - RAZLOG

EASY WASH SELF SERVICE CAR WASH SYSTEMS



PART OF THE 120 SELF-SERVICE CAR WASHES EQUIPPED WITH EASY WASH SYSTEMS.



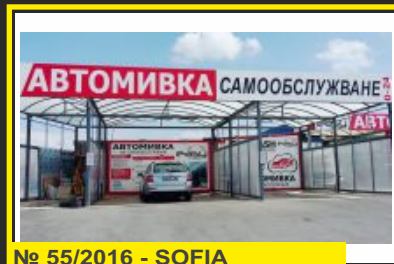
№ 84/2018 - KAZANLAK



№ 96/2019 - SLIVEN



№ 87/2018 - PLOVDIV



№ 55/2016 - SOFIA



№ 92/2018 - TBILISI



№ 38/2014 - SOFIA



№ 97/2018 - SANDANSKI



№ 51/2015 - SOFIA



№ 69/2017 - TBILISI



№ 41/2014 - GABROVO



№ 46/2014 - SOFIA



№ 92/2018 - TBILISI



№ 27/2013 - SOFIA



№ 45/2014 - BLAGOEVGRAD



№ 69/2017 - TBILISI



№ 61/2016 - ZLATOGRAD



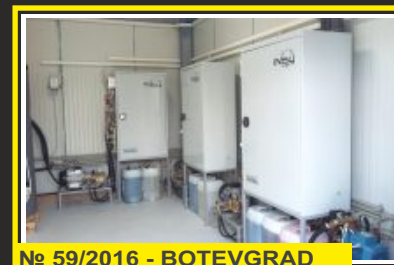
№ 06/2010 - SOFIA



№ 110/2019 - PERNIK



№ 23/2012 - VRATZA



№ 59/2016 - BOTEVGRAD

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TECHNICAL ACCENTS

Easy Wash systems are equipped with heating and isolation for all high pressure hoses and connections which come out from the service room and reach every rotating boom in the wash bays, which is an additional anti freeze protection.

The valves operating detergent or wax are placed directly above the rotating booms and there is no time delay for the flow of detergent in any of the wash bays, no matter how far they are from the service room.



CONTACT INFORMATION

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