



# CLEANING SYSTEMS

C L E A R   S O L U T I O N S   F O R   Y O U R   G A R A G E

# ABOUT COMPANY

With a strong partnership, our company has been founded as a manufacturer of high-quality cleaning machines in 2010. After 30-year experience from family BeKis started to manufacture Cleaning Systems. In domestic and international markets, we have succeeded to a proven quality in a very short while. The BeKis brand have proven it's futuristic vision by its development as a manufacturer. The headquarters of the company are fortunate idealist and dynamic. The experienced foreign trade intelligence grants more confidence to the customers. We determine our mission with the sentence "Clear Solutions for Your Garage..." We perfectly understand the expectations and requirements of users from our product and provide them to get more performance from the machine. This policy shows our high knowledge and importance we serve to customers' satisfaction. As in the past, the future of us contains more opportunities and developments for you to consider the special advantages we offer: High quality with competitive prices. [bekisco.com](http://bekisco.com) As a common fact, manufacturing is hard work and needs high experience. Our highly experienced production team are the guarantee for high quality in all processes. All of this hard work is only for your good. The Bekis exports high quality machines to many countries all over the world. DPF/CAT/FAP Cleaning, Turbo Cleaning, Parts Cleaning, Ultrasonic Cleaning Machines as a sign of the success in manufacturing, our back-up service is ready to work for stabilization in your business. We offer you the best technical support.



# DPF CLEANING SERIES

## DPF 4001 +

### WORKING PRINCIPLE

DPF 4001+ can be used to wash all filter groups (Passenger, Van, Truck, Heavy Duty, Euro 6, Euro 5, Tractor). Washing is carried out thanks to high pressure water and detergent coming from the pump and compressor. You can see the washing efficiency before and after washing and show it to your customers with the ticket printed out. After washing, DPF dries faster with the hot drying process carried out by a special heater. All functions are used thanks to the plc system and Android touch screen. Automatic and manual washing features are available. The hydraulic connector helps the DPF to remain fixed in the cabin. Thanks to the Pneumatic Platform, you can easily fix and wash large filters. You can also wash and dry at the same time. In addition to the filters in the tank, cartridge and bag filters outside the machine ensure long-term use of the water in the tank. Using the gloves located on the door, you can clean the outside of the DPFs and the inside of the machine with the help of a special pump.

### GENERAL INFORMATIONS

- Stainless steel body and cabinet
- Manuel and Automatic Cleaning systems
- Water Temperature Control
- Water level sensor
- Cleaning Time Setting
- Android Touch Screen
- Hot Dry System
- Hydraulic Connector
- Pneumatic Platform
- Cartridge and Bag filters
- Pneumatic and Mechanic Door
- Electric components suitable Europe
- All Standard Adaptors



# DPF CLEANING SERIES

## DPF 1001 +

### WORKING PRINCIPLE

DPF 1001+ is used for cleaning passenger car and van group filters. Washing is carried out thanks to high pressure water and detergent coming from the pump and compressor. You can see the washing efficiency before and after washing and show it to your customers with the ticket printed out. After washing, DPF dries faster with the hot drying process carried out by a special heater. All functions are used thanks to the plc system and Android touch screen. Automatic and manual washing features are available. The hydraulic connector helps the DPF to remain fixed in the cabin. In addition to the filters in the tank, cartridge and bag filters outside the machine ensure long-term use of the water in the tank.



### GENERAL INFORMATIONS

- Stainless steel body and cabinet
- Manuel and Automatic Cleaning systems
- Water Temperature Control
- Water level sensor
- Cleaning Time Setting
- Android Touch Screen
- Hot Dry System
- Hydraulic Connector
- Cartridge and Bag filters
- Mechanic Door
- Electric components suitable Europe
- All Standard Adaptors



# DPF CLEANING SERIES

## DPF 800

### WORKING PRINCIPLE

As Bekis Makine , we started to produce the DPF 800 machine, which is a more economical model, based on our 10 years of market experience. The machine enables smaller garages to perform DPF cleaning of passenger vehicles. Washing is carried out thanks to high pressure water and detergent coming from the pump and compressor. Filters in the tank ensure longer use of water. The machine, which provides drying with high pressure air instead of the hot air drying feature of other models, can be controlled analogously.



### GENERAL INFORMATIONS

- Stainless steel washing cabinet
- Cleaning Time Setting
- Analog Control
- Water temperature Control
- Automatic Cleaning
- Water level sensor
- Mechanic door
- Electric components suitable Europe
- All standard adaptors



# DPF CLEANING SERIES

**DPF 4001+**

**DPF 1001+**

**DPF 800**

## Technical Specifications

<b>Internal Dimensions</b>	1800x600x1000 mm	900x400x800 mm	750x400x800mm
<b>Loading Weight</b>	800 Kg	400 kg	400 kg
<b>Tank Capacity</b>	250lt	100Lt	100 lt
<b>Body Structure</b>	Stainless Steel	Stainless Steel	Stainless Steel Washing Cabinet
<b>Electricity</b>	380/ 3 phase , 220 single phase	380/ 3 phase , 220 single phase	380/ 3 phase , 220 single phase
<b>Cleaning Pump</b>	3 kw	2.5 Kw	2.5 kw
<b>Water Heater</b>	2 x 7.5 kw ( max. 80 degree)	7.5 kw ( max. 50 degree)	7.5 kw ( max. 50 degree)
<b>Drying System</b>	3 kw ( recommended 200 degree) Hot Dry	3 kw ( recommended 200 degree) Hot Dry	High Pressure Air Dry
<b>Electric System</b>	Schneider/ABB Electric	Schneider/ABB Electric	Schneider/ABB Electric
<b>Electric Panel</b>	Suitable CE	Suitable CE	Suitable CE
<b>Steam Vacuum Fan</b>	0.75 kw	0.75 kw	
<b>Door</b>	Pneumatic	Mechanic	Mechanic
<b>Water Filters</b>	Tank filters,Cartrige and Bag filters covered stainless steel	Tank filters , Cartrige and Bag filters covered stainless steel	Tank Filters
<b>Test Report</b>	Before and After Test Ticket	Before and After Test Ticket	
<b>Software System</b>	Andorid	Andorid	
<b>Control</b>	PLC System ( Touch Screen)	PLC System (Touch Screen)	Analog
<b>Necessary Connections</b>	10 bar Air Compresseur	10 bar Air Compresseur	10 bar Air Compresseur
<b>Cleaning Systems</b>	Automatic and Manual	Automatic and Manual	Automatic
<b>Platform System</b>	Hydraulic System	Hydraulic System	
<b>Hydraulic Connection</b>	Locking Passengers filters	Locking Passengers filters	
<b>Optional Equipments</b>	Hand Cleaning Pump and Gun , Water Level Sensor, Tank Isolation ,	Water Level Sensor, Tank Isolation ,	Water Level Sensor, Tank Isolation

# PW MECHANIC SERIES

## PW 1200 - PW 1000 - PW 800

### WORKING PRINCIPLE

The products are first placed in the rotating basket. It is washed with high pressure hot water and detergent coming from the nozzles in the cabin. Filters inside the machine allow the water in the washing tank to be used longer. Thus, the machine saves water, electricity, time and manpower.



### GENERAL INFORMATIONS

- Stainless steel body
- Stainless steel nozzles, fittings, basket and pipe
- Cleaning Time Setting
- Water heater
- Water temperature control system
- High pressure pump
- Electric components suitable Europe
- Oil separator
- Water level sensor
- Loading Vehicle ( Available for PW 1200 )

# PW MECHANIC SERIES

## Technical Specifications

### PW 1200

### PW 1000

### PW 800

<b>Basket Diameter (mm)</b>	1150	900	750
<b>Loading Height (mm)</b>	600	450	350
<b>Loading Weight (kg)</b>	440	300	150
<b>Tank Capacity (lt)</b>	200	80	60
<b>Pump Pressure (bar)</b>	3,0	2,5	2,5
<b>Pump Pieces and Power</b>	1 pcs x 3,0	1 pcs x 3,0	1 pcs x 3,0
<b>Heater (kW)</b>	15	7,5	7,5
<b>Electric (v/faz)</b>	220-380-415/3	220-380-415/3	220-380-415/3
<b>Timer</b>	0-30 minute	0-30 minute	0-30 minute
<b>Thermostat</b>	0-90 degree	0-90 degree	0-90 degree
<b>Loading Vehicle</b>	Available	Non	Non
<b>Oil Seperator</b>	Available	Available	Available
<b>Body Structure</b>	AISI 430 Krom ( AISI304 OPTIONAL)	AISI 430 Krom ( AISI304 OPTIONAL)	AISI 430 Krom ( AISI304 OPTIONAL)
<b>Packing Dimensions</b>	140x175*160-440 kg	150x110*140-300 kg	130x100*120-200 kg

BEKIS





# PW PNEUMATIC SERIES

## PW 1400 - PW 1600 - PW 1900

### WORKING PRINCIPLE

The products are first placed in the rotating basket. It is washed with high pressure hot water and detergent coming from the nozzles in the cabin. Filters inside the machine allow the water in the washing tank to be used longer. Thus, the machine saves water, electricity, time and manpower.



### GENERAL INFORMATIONS

- Stainless steel body
- Pneumatic Door
- Stainless steel nozzles, fittings, basket and pipe
- Cleaning Time Setting
- Water heater
- Water temperature control system
- High pressure pump
- Electric components suitable Europe
- Oil separator
- Door Lock Safety System
- Loading Vehicle
- Vacuum Fan

# PW PNEUMATIC SERIES

## Technical Specifications

### PW 1400

### PW 1600

### PW 1900

<b>Basket Diameter (mm)</b>	1350	1550	1850
<b>Loading Height (mm)</b>	700	800	900
<b>Loading Weight (kg)</b>	650	750	850
<b>Tank Capacity (lt)</b>	300	350	400
<b>Pump Pressure (bar)</b>	6,0	9,0	9,0
<b>Pump Pieces and Power</b>	2 pcs x 3,0	3 pcs x 3,0	3 pcs x 3,0
<b>Heater (kW)</b>	15	15	22
<b>Electric (v/faz)</b>	220-380-415/3	220-380-415/3	220-380-415/3
<b>Timer</b>	0-30 minute	0-30 minute	0-30 minute
<b>Thermostat</b>	0-90 degree	0-90 degree	0-90 degree
<b>Loading Vehicle</b>	Available	Available	Available
<b>Oil Seperator</b>	Available	Available	Available
<b>Water Level Sensor</b>	Available	Available	Available
<b>Body Structure</b>	AISI 430 Krom	AISI 430 Krom ( AISI304 OPTIONAL )	AISI 430 Krom ( AISI304 OPTIONAL )
<b>Packing Dimensions</b>	200x175*200-680 kg	220x190*200-680 kg	220x220*220-900 kg

# TW MECHANIC & PNEUMATIC SERIES

## TW 1001 - TW 2001

### WORKING PRINCIPLE

Tw High Pressure Manual Cleaning Machine allows the operator to wash the parts that are difficult to clean from outside in a cabin using high pressure water using gloves. The operator starts the washing using the foot pedal, and thanks to this pedal, an easy and controlled washing is achieved. The parts are 100% cleaned with hot water, washing solution and high pressure. You can adjust the water temperature and pressure. After washing, you can dry it with the air gun in the cabin. Filters inside and outside the washing tank ensure longer use of water.



### GENERAL INFORMATIONS

- Stainless steel body
- High Pressure Pump
- Cleaning gun and gloves
- Temperature Control
- Pressure Control system
- Pneumatic or Mechanical Door
- Cartridge and Tank filters
- Water Level Sensor
- Electric components suitable Europe

## TW 1001

## TW 2001

### Technical Specifications

External Dimensions	80 x 70 x 180 cm	95 x 85 x 200 cm
Internal Dimensions	65 x 45 x 40 cm	85 x 60 x 50 cm
Loading Weight	75 kg	110 kg
Tank Capacity	75 lt	120lt
Body Structure	Stainless Steel	AISI430 ( AISI 304 OPTIONAL)
Electricity	380/ 3 phase - 220 / single phase	380/ 3 phase - 220 / single phase
Cleaning Pump	2.5 kw	2.5 kw
Pump Pressure	150 bar	150 bar
Pump Power	3 hp x 1	3 hp x 1
Water Temperature	Available	Available
Water Heater	2 x 2.5 kw ( max. 80 degree)	2 x 2.5 kw ( max. 80 degree)
Electric System	Schneider/Siemens Electric	Schneider/Siemens Electric
Electric Panel	CE Certification	CE Certification
Electric Frequency	50hz-60hz	50hz-60hz
Door	Pneumatic &Mechanic	Pneumatic &Mechanic
Water Filters	Cartridge Filter and Tank filter	Cartridge Filter and Tank filter
Control	Mechanic	Mechanic
Necessary Connections	10 bar Air Compresseur	10 bar Air Compresseur
Discharge Station	Available	Available
Lighting System	Led Light ( Waterproof )	Led Light ( Waterproof )
Foot Pedal	Available	Available
Manometer	Available	Available
Drying	Air Gun	Air Gun



# MANUAL PARTS WASHER

## MPW 900

### WORKING PRINCIPLE

MPW 900 , ulaşılması zor olan kirlere sahip parçaların temizlenmesi için kullanılır. Özel fırçası ile tüm kirli alanlar temizlenir.

MPV 900 is used for cleaning parts with hard-to-reach areas. All dirty areas are cleaned with its special brush.

### GENERAL INFORMATIONS

- Cleaning Brush
- Stainless Steel body
- Water Temperature Control
- Cartrige Filters
- Electric components suitable Europe

Working Area	900X600mm
Loading Weight	500 kg
Tank Capacity	30lt
Body Structure	AISI430 ( AISI 304 OPTIONAL)
Electricity	380/ 3 phase - 220 / single phase
Water Heater	OPTIONAL
Drying	Air Gun
Electric System	Schneider/Siemens Electric
Electric Panel	CE Certification
Dimensions	900X600X1100mm



CLEAR SOLUTIONS FOR YOUR GARAGE



## CLEANING SYSTEMS

You can contact us to get more information about our products.



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