



MANUAL BRUSH WASHING MACHINE

The part washing machine is designed to easily clean dirty parts with a small size and complex structure in the shortest time possible. Thanks to its brush, the person performing the washing process can carry out any kind of cleaning in the dirty part in detail. It is an ideal parts washing machine for using in small areas.

WESPY	Manual Brush Washing Machine	
Model	MY-900	
Tank Capacity	35 (lt)	
Working Area Dimensions	300 x 500 x 250 (mm)	
Loading Weight	50 (kg)	
Electrical	220 V 50 (Hz)	
Body Structure	304-430 (AISI)	
Heater Power	2,5 (Kw)	
Part Washing Brush	Standard	
Machine Dimensions	500*700*1050 (mm)	





MANUAL GLOVED BRUSH WASHING MACHINE

The part washing machine is designed to easily clean dirty parts with a small size and complex structure in the shortest time possible. Thanks to its brush, the person performing the washing process can carry out any kind of cleaning in the dirty part in detail. It is an ideal parts washing machine for using in small areas.

wespy	Manual Gloved Brush Washing Machine	
Model	MGY-900	
Tank Capacity	35 (lt)	
Working Area Dimensions	300 x 500 x 250 (mm)	
Loading Weight	50 (kg)	
Electrical	220 V 50 (Hz)	
Body Structure	304-430 (AISI)	
Heater Power	2,5 (Kw)	
Part Washing Brush	Standard	
Machine Dimensions	500*700*1050 (mm)	









ROTARY BASKET WASHING MACHINE WITH SHOCK ABSORBER MANUAL OPENING

wespy	ROTARY BASKET WASHING MACHINE WITH SHOCK ABSORBER MANUAL OPENING	
Model	DS-600	
Basket Diameter	550 (mm)	
Loading Height	300 (mm)	
Basket Capacity	75 (Kg)	
Tank Capacity	50 (lt)	
Pump Pressure	2 (bar)	
Electrical / Phase	220	
Heater Power	4,5 (Kw)	
Thermostat	0,90 (°C)	
Timer	0.30 (min)	
Body Structure	304-430 (AISI)	
Machine Dimensions	650*750*1050 (mm)	









ROTARY BASKET WASHING MACHINES WITH SHOCK ABSORBER MANUAL OPENING

WESPY	ROTARY BASKET WASHING MACHINES WITH SHOCK ABSORBER MANUAL OPENING	
Model	DS-850 DS-1000	
Basket Diameter	750 (mm)	900 (mm)
Loading Height	450 (mm)	450 (mm)
Basket Capacity	250 (Kg)	250 (Kg)
Tank Capacity	70 (lt)	80 (lt)
Pump Pressure	2,8 (bar)	2,8 (bar)
Electrical / Phase	220 – 380 V/3	220 – 380 V/3
Heater Power	7,5 (Kw)	7,5 (Kw)
Thermostat	0-90 (°C)	0-90 (°C)
Timer	0-30 (min)	0-30 (min)
Body Structure	304-430 (AISI)	304-430 (AISI)
Machine Dimensions	950*1150*1050 (mm)	1050*1300*1140 (mm)



ROTARY BASKET WASHING MACHINES WITH SHOCK ABSORBER MANUAL OPENING

wespy	ROTARY BASKET WASHING MACHINES WITH SHOCK ABSORBER MANUAL OPENING		
Model	DS-1250	DS-1500	
Basket Diameter	1150 (mm)	1350 (mm)	
Loading Height	550 (mm)	650 (mm)	
Basket Capacity	400 (Kg)	550 (Kg)	
Tank Capacity	200 (lt)	250 (lt)	
Pump Pressure	2,8 (bar)	2,8 *2(bar)	
Electrical / Phase	220 – 380 V/3	220 – 380 V/3	
Heater (Kw)	15 (Kw)	15 (Kw)	
Thermostat	0,90 (°C)	0,90 (°C)	
Timer	0.30 (dk)	0.30 (dk)	
Body Structure	304-430 (AISI)	304-430 (AISI)	
Loading Trolley	Standard	Standard	
Machine Dimensions	1300*1600*1450 (mm)	1500*1750*1500 (mm)	











HIGH PRESSURE WASHING MACHINES WITH SHOCK ABSORBER AND ROTARY BASKET

WESPY	HIGH PRESSURE WASHING MACHINES WITH SHOCK ABSORBER AND ROTARY BASKET	
Model	DHS-1250	DHS-1500
Basket Diameter	1150 (mm)	1350 (mm)
Loading Height	550 (mm)	650 (mm)
Basket Capacity	400 (Kg)	550 (Kg)
Tank Capacity	200 (lt)	250 (lt)
Pump Pressure	2,8 (bar)	2,8 *2(bar)
High Pressure Pump	0-150 (bar)	0-150 (bar)
Electrical / Phase	220 – 380 V/3	220 – 380 V/3
Heater (Kw)	15 (Kw)	15 (Kw)
Thermostat	0,90 (°C)	0,90 (°C)
Timer	0.30 (dk)	0.30 (dk)
Body Structure	304-430 (AISI)	304-430 (AISI)
Loading Trolley	Standard	Standard
Machine Dimensions	1300*1600*1450 (mm)	1500*1750*1500 (mm)











HIGH PRESSURE CABIN WASHER

The model is a stainless steel machine for washing parts with hot water and detergent, and completed by a high pressure nozzle. It allows you to carry out more complex cleaning operations in complete safety.

WESPY Endüstriyel Parça Yıkama Makineleri	Yüksek Basınçlı Yıkama Makinesi		
Model	YB-900	YB-1100	
Pump Power	3 hpx1	3 hpx1	
Pump Pressure	0-150 bar	0-150 bar	
Working Area Dimensions	900x600	900x600	
Heater Power	7,5 (Kw)	7,5 (Kw)	
Thermostat	0-90 (°C)	0-90 (°C)	
Lighting system	Standard	Standard	
Lid Opening System	Manual	Manual	
Body Structure	304-430 (AISI)	304-430 (AISI)	
Machine Dimensions	700*900*1900 (mm)	700*1100*1900 (mm)	





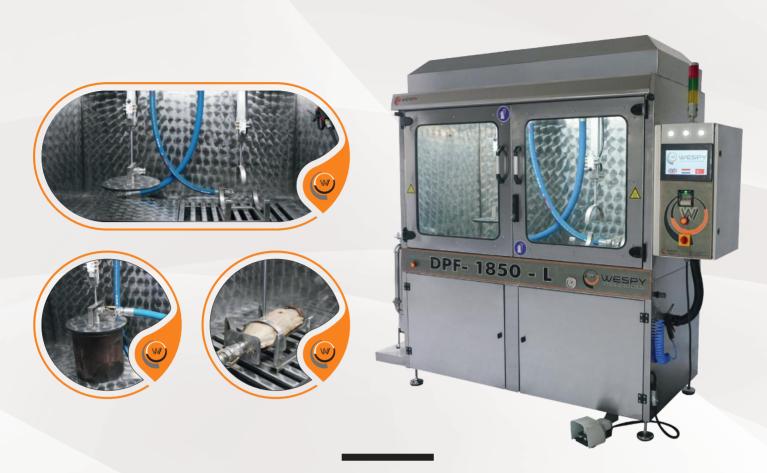




PNEUMATIC HIGH PRESSURE WASHING MACHINE

The model is a stainless steel machine for washing parts with hot water and detergent, and completed by a high pressure nozzle. It allows you to carry out more complex cleaning operations in complete safety.

WESPY Endüstriyel Parça Yikama Makineleri	Pneumatic High Pressure Washing Machine		
Model	YBP-900	YBP-1100	
Pump Power	3 hpxl	3 hpx1	
Pump Pressure	0-150 bar	0-150 bar	
Working Area Dimensions	900x600	900x600	
Heater Power	7,5 (Kw)	7,5 (Kw)	
Thermostat	0-90 (°C)	0-90 (°C)	
Lighting system	Standard	Standard	
Lid Opening System	Manual	Manual	
Body Structure	304-430 (AISI)	304-430 (AISI)	
Machine Dimensions	700*900*1900 (mm)	700*1100*1900 (mm)	



DIESEL PARTICULATE FILTER CLEANING MACHINE

The particulate filter cleaning machine is designed to clean the particulate filters of both passenger cars and commercial vehicles. The machine is completely made of stainless steel. Withe water purification system, water in the tank is recirculated and cleans the inside of the particle filter. The machine starts the washing process by measuring the clogging rate of the filter after test button on the touch-operated display is selected. After the washing process is completed, you can test again and measure that the filter is cleaned. Then you can finish the washing process and proceed to the drying process. After drying the inside of the filter, the cleaning process is fully completed. There are bag and cartridge filters on the machine. Tank has heat insulation. The machine has lighting and a steam discharge fan. You can wash and dry 2 different filters simultaneously, as the machine has individual washing and drying processes.

WESPY	Diesel Particulate Filter Cleaning Machine	
Model	DPF-1850-L	
Loading Capacity	250 (kg)	
Tank Capacity	250 (lt)	
Electrical /Phase	380-400 V/3	
Touch screen	10''	
Safety Barrier	Optional	
Work and Machine Tool	Optional	
Lighting	IP67	
Air Need	100/6 (lt-bar)	
Drying System	Standard	
Machine Weight	750 (Kg)	
Body Structure	304-430 (AISI)	
Machine Dimensions	1100*2500*2150 (mm)	











DPF-1850-L - PNEUMATIC DIESEL PARTICULATE FILTER CLEANING MACHINE

The particulate filter cleaning machine is designed to clean the particulate filters of both passenger cars and commercial vehicles. The machine is completely made of stainless steel. Withe water purification system, water in the tank is recirculated and cleans the inside of the particle filter. The machine starts the washing process by measuring the clogging rate of the filter after test button on the touch-operated display is selected. After the washing process is completed, you can test again and measure that the filter is cleaned. Then you can finish the washing process and proceed to the drying process. After drying the inside of the filter, the cleaning process is fully completed. There are bag and cartridge filters on the machine. Tank has heat insulation. The machine has lighting and a steam discharge fan. You can wash and dry 2 different filters simultaneously, as the machine has individual washing and drying processes.

wespy	DPF-1850-L - Pneumatic Diesel Particulate Filter Cleaning Machine	
Model	DPF-1850-L	
Loading Capacity	250 (kg)	
Tank Capacity	250 (lt)	
Electrical /Phase	380-400 V/3	
Touch screen	10''	
Safety Barrier	Optional	
Work and Machine Tool	Optional	
Lighting	IP67	
Air Need	100/6 (lt-bar)	
Drying System	Standard	
Machine Weight	750 (Kg)	
Body Structure	304-430 (AISI)	
Machine Dimensions	1100*2500*2150 (mm)	



ROTARY BASKET WASHING MACHINES WITH PNEUMATIC AUTOMATIC OPENING

WESPY	ROTARY BASKET WASHING MACHINES WITH PNEUMATIC AUTOMATIC OPENING		
Model	DS-1500	DS-1750	DS-2000
Basket Diameter Ø	1350 (mm)	1600 (mm)	1850 (mm)
Loading Height	800 (mm)	750 (mm)	850 (mm)
Basket Capacity	650 (Kg)	750 (Kg)	900 (Kg)
Tank Capacity	250 (lt)	250 (lt)	400 (lt)
Number of Pumps	2	2	3
Pump Pressure	3*2 (bar)	3*2 (bar)	3*3 (bar)
Oil Scraper	Standard	Standard	Standard
Thermostat	0-90 °C	0-90 °C	0-90 °C
Electrical / Phase	220 – 380 V/3	220 – 380 V/3	220 – 380 V/3
Heater (Kw)	15	15	22
Timer	0-30 (min)	0-30 (min)	0-30 (min)
Automatic Water Supply	Standard	Standard	Standard
Liquid Level Control	Standard	Standard	Standard
Door Opening	Pneumatic	Pneumatic	Pneumatic
Body Structure	304-430 (AISI)	304-430 (AISI)	304-430 (AISI)
Machine Dimensions	1500*1750*1800 (mm)	1750*2000*1800 (mm)	2000*2350*2000 (mm)





PRECISION FILTRATION PARTS WASHING MACHINES

(W WESPY	PRECISION FILTRATION PARTS WASHING MACHINES
Model	DS-1750
Basket Diameter Ø	1600 (mm)
Loading Height	1000 (mm)
Basket Capacity	750 (Kg)
Tank Capacity	350 (lt)
Number of Pumps	2
Pump Pressure	3*2 (bar)
Oil Scraper	Standard
Thermostat	0-90 °C
Electrical /Phase	220 – 380 V/3
Heater (Kw)	7.5*3 (Kw)
Timer	0-30 (min)
Automatic Water Supply	Standard
Liquid Level Control	Standard
Door Opening	Pneumatic
Body Structure	304-430 (AISI)
Machine Dimensions	1750*2000*1800 (mm)



SPECIAL PNEUMATIC FRONT COVER AND ROTARY BASKET WASHING MACHINE

This model is a multi-process rotary basket washer with washing, rinsing and drying systems integrated. These processes are done in order to clean oil, sawdust, dirt and wastes on dirty surfaces from different angles by means of time-adjusted pressurized water nozzles according to the part structure and pollution rate. By filtering the water with the recirculation system, the machine is designed to wash parts with minimum consumption of water, detergent, electricity and time.

Endüstriyel Parca Yıkama Makineleri	Special Pneumatic Front Cover Rotating Basket Washing Machine (Wash - Rinse - Dry)
Model	SP-1500
Basket Diameter Ø	1350 (mm)
Loading Height	750 (mm)
Basket Capacity	650 (Kg)
Thermostat	0.90 °C
Washing Capacity	450 (L)
Rinsing Capacity	200 (L)
Number of Pumps	3 (Adet)
Pump Power	3x3 Bar
Oil Skimmer	Standard
Automatic Water Intake	Standard
Drying	Standard
Heater (Kw)	7.5x3
Electricity (V/Phase)	220-380-400
Opening the Cover	Pneumatic
Body Structure	304-430 (AISI)
Machine Dimensions	1500*2200*1800 (mm)





SPECIAL PNEUMATIC FRONT COVER AND ROTARY BASKET WASHING MACHINE

This model is a multi-process rotary basket washer with washing, rinsing and drying systems integrated. These processes are done in order to clean oil, sawdust, dirt and wastes on dirty surfaces from different angles by means of time-adjusted pressurized water nozzles according to the part structure and pollution rate. By filtering the water with the recirculation system, the machine is designed to wash parts with minimum consumption of water, detergent, electricity and time.

WESPY Endüstriyel Parca Yıkama Makineleri	Special Pneumatic Front Cover Rotating Basket Washing Machine (Wash - Rinse - Dry)
Model	SP-2000
Basket Diameter Ø	1800 (mm)
Loading Height	1500 (mm)
Basket Capacity	2000 (Kg)
Thermostat	0.90 °C
Washing Capacity	1000 (L)
Rinsing Capacity	700 (L)
Number of Pumps	5 (Adet)
Pump Power	5x3 Bar
Oil Skimmer	Standard
Automatic Water Intake	Standard
Drying	Standard
Heater (Kw)	10x6
Electricity (V/Phase)	380-400
Opening the Cover	Pneumatic
Body Structure	304-430 (AISI)
Machine Dimensions	2100*2500*2800 (mm)



TRAY WASHING MACHINES

The trays to be washed are lined up on the Rotating Basket Platform of our machine, and the trays are circulated with the same water, completing the washing process.

wespy	Tray Washing Machines		
Model	TY-1250	TY-1500	CONVEYOR
Tray Capacity	18 pieces	25 pieces	200 pieces
Tank Capacity	200 (L)	250 (L)	400 (L)
Pump Pressure	2,8 (bar)	2,8 (bar)	2,8 (bar)
Electrical	220-380 V	220-380 V	220-380 V
Heat Thermostat	0-90 °C	0-90 °C	0-90 °C
Timer	0-30 (min)	0-30 (min)	0-30 (min)
Body Structure	304-430 (AISI)	304-430 (AISI)	304-430 (AISI)
Machine Dimensions	1300*1600*1450 (mm)	1500*1750*1500 (mm)	800*3500*1250 (mm)





CYLINDER HEAD CRACK TESTING MACHINE

This is the machine used to detect invisible cracks in the Cylinder Head.

WESPY WESPY	CYLINDER HEAD CRACK TESTING MACHINE	
Model	SKT-1250	
Cover Width	360 (mm)	
Cover Length	1100 (mm)	
Cover Height	400 (mm)	
Cover Weight	250 (Kg)	
Tank Capacity	500 (Lt)	
Heater	7.5*2 (kW)	
Thermostat	0-90 °C	
Electrical / Phase	220-380-400 V/3	
Weight	500 (Kg)	
Machine Weight	1500*2100*1900 (mm)	

SPECIAL LINE WASHING CONVEYOR





ULTRASONIC CONVEYOR SPECIAL LINE DEMOLITION MACHINES

















VALVE GRINDING MACHINE

This is a valve angle grinder to functionalize the valves on the cylinder head in the Overhaul Stage.

wespy	Valve Grinding Machine
Model	ST-550
Valve Grinding Size	4-12 (mm)
Grinder Size	175*35 (mm)
Grinder RPM	2800 (cycles/min)
Valve Motor Speed	14 (cycles/min)
Electrical	380 V
Coolant	Boron oil
Tank Capacity	2,5 (lt)
Body	Casting
Weight	75 (Kg)
Machine Dimensions	400*550*1400 (mm)





Electric Vacuum Tester



Polishing Machine



Angle Sharpening Apparatus



Automatic & Manual Honing Head



Small and Large Valve Tire Remover



Slot Grinding Engine

