

### We Manufacture **Quality** to the World



**High Pressure Washers** 

Cleaning Equipment

Lubrication Equipment

Air Compressors

**GENERAL PRODUCT CATALOGUE** 



HIGH PRESSURE WASHERS, CLEANING EQUIPMENT and LUBRICATION EQUIPMENT MANUFACTURING FACTORY

Koseler Mh. 29. Sk. No: 1/1 Kobi OSB Dilovası / KOCAELI - TURKIYE Tel.: +90 262 728 10 80

info@paxmakina.com www.paxmakina.com





RECIPROCATING AIR COMPRESSORS and ROTARY SCREW AIR COMPRESSORS MANUFACTURING FACTORY

Koseler Mh. 41. Sk. No: 11 (159 Ada 3) Kobi OSB

Dilovası / KOCAELI - TURKIYE

Tel.: +90 262 728 10 80 info@paxmakina.com www.paxmakina.com







## COLD - WATER HIGH PRESSURE WASHERS









Pax High Pressure Washers are machines designed to achieve maximum performance with low water consumption and ease of use, using Italian pump technology.

Our machines, which are produced in different models and pressures as cold and hot water according to the usage area, are suitable for use not only in car washes and car detailing, but also in many different areas such as industrial areas, highways, airlines, shipping, restaurants, hospitals, livestock farms and agriculture.



| Product<br>Code | Pump<br>Pressure (Bar) | Operating<br>Pressure (Bar) | Flow (Lt/min.)   | Motor Power<br>(Kw-Hp) | Voltage / Phase<br>(Volt) | Pump Type                    | Hose<br>Length |
|-----------------|------------------------|-----------------------------|------------------|------------------------|---------------------------|------------------------------|----------------|
| C-150           | 150 / Italian Pump     | 30-150<br>Adjustable        | 15<br>Adjustable | 3 / 4                  | 220 / 1                   | 3 Cylinder<br>Ceramic Piston | R2 / 12m       |
| C-200           | 200 / Italian Pump     | 30-200<br>Adjustable        | 15<br>Adjustable | 5,5 / 7,5              | 380 / 3                   | 3 Cylinder<br>Ceramic Piston | R2 / 12m       |
| C-250           | 250 / Italian Pump     | 30-250<br>Adjustable        | 15<br>Adjustable | 7,5 / 10               | 380 / 3                   | 3 Cylinder<br>Ceramic Piston | R2 / 12m       |
| C-300           | 300 / Italian Pump     | 30-300<br>Adjustable        | 21<br>Adjustable | 11 / 15                | 380 / 3                   | 3 Cylinder<br>Ceramic Piston | R2 / 12m       |



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| Product<br>Code | Pump<br>Pressure (Bar) | Operating<br>Pressure (Bar) | Flow (Lt/min.)   | Motor Power<br>(Kw-Hp) | Voltage / Phase<br>(Volt) | Pump Type                    | Hose<br>Length |
|-----------------|------------------------|-----------------------------|------------------|------------------------|---------------------------|------------------------------|----------------|
| E-150           | 150 / Italian Pump     | 30-150<br>Adjustable        | 15<br>Adjustable | 3 / 4                  | 220 / 1                   | 3 Cylinder<br>Ceramic Piston | R2 / 12m       |
| E-200           | 200 / Italian Pump     | 30-200<br>Adjustable        | 15<br>Adjustable | 5,5 / 7,5              | 380 / 3                   | 3 Cylinder<br>Ceramic Piston | R2 / 12m       |
| E-250           | 250 / Italian Pump     | 30-250<br>Adjustable        | 15<br>Adjustable | 7,5 / 10               | 380 / 3                   | 3 Cylinder<br>Ceramic Piston | R2 / 12m       |
| E-300           | 300 / Italian Pump     | 30-300<br>Adjustable        | 21<br>Adjustable | 11 / 15                | 380 / 3                   | 3 Cylinder<br>Ceramic Piston | R2 / 12m       |



## HOT - COLD WATER HIGH PRESSURE WASHERS









Pax High Pressure Washers are machines designed to achieve maximum performance with low water consumption and ease of use, using Italian pump technology.

Our machines, which are produced in different models and pressures as cold and hot water according to the usage area, are suitable for use not only in car washes and car detailing, but also in many different areas such as industrial areas, highways, airlines, shipping, restaurants, hospitals, livestock farms and agriculture.



| Product<br>Code | Pump<br>Pressure (Bar) | Operating<br>Pressure (Bar) | Flow<br>(Lt/min.) | Hot Water<br>Temperature (Max) | Motor Power<br>(Kw-Hp) | Voltage / Phase<br>(Volt) | Pump Type                    | Fuel<br>Type | Fuel<br>Consumption (Lt/h) | Hose<br>Length |
|-----------------|------------------------|-----------------------------|-------------------|--------------------------------|------------------------|---------------------------|------------------------------|--------------|----------------------------|----------------|
| H-150           | 150<br>Italian Pump    | 30-150<br>Adjustable        | 15<br>Adjustable  | 120<br>Adjustable              | 3/4                    | 220 / 1                   | 3 Cylinder<br>Ceramic Piston | Diesel       | 3 - 6                      | R2 / 12m       |
| H-200           | 200<br>Italian Pump    | 30-200<br>Adjustable        | 15<br>Adjustable  | 120<br>Adjustable              | 5,5 / 7,5              | 380 / 3                   | 3 Cylinder<br>Ceramic Piston | Diesel       | 3 - 6                      | R2 / 12m       |
| H-250           | 250<br>Italian Pump    | 30-250<br>Adjustable        | 15<br>Adjustable  | 120<br>Adjustable              | 7,5 / 10               | 380 / 3                   | 3 Cylinder<br>Ceramic Piston | Diesel       | 3 - 6                      | R2 / 12m       |
| H-300           | 300<br>Italian Pump    | 30-300<br>Adjustable        | 21<br>Adjustable  | 120<br>Adjustable              | 11 / 15                | 380 / 3                   | 3 Cylinder<br>Ceramic Piston | Diesel       | 3 - 6                      | R2 / 12m       |



### WALL - TYPE COLD - WATER HIGH PRESSURE WASHER









Pax High Pressure Washers are machines designed to achieve maximum performance with low water consumption and ease of use, using Italian pump technology.

Our machines, which are produced in different models and pressures as cold and hot water according to the usage area, are suitable for use not only in car washes and car detailing, but also in many different areas such as industrial areas, highways, airlines, shipping, restaurants, hospitals, livestock farms and agriculture.

Our D-200 Pressure Washer has been designed to be extremely ergonomic and suitable for wall-mounted operation.



| Product<br>Code | Pump<br>Pressure (Bar) | Operating<br>Pressure (Bar) | Flow (Lt/min.)   | Motor Power<br>(Kw-Hp) | Voltage / Phase<br>(Volt) | Pump Type                    | Hose<br>Length |
|-----------------|------------------------|-----------------------------|------------------|------------------------|---------------------------|------------------------------|----------------|
| D-200           | 200 / Italian Pump     | 30-200<br>Adjustable        | 15<br>Adjustable | 5,5 / 7,5              | 380 / 3                   | 3 Cylinder<br>Ceramic Piston | R2 / 12m       |



### 500 BAR ULTRA HIGH PRESSURE JETS









**Pax Ultra High Pressure Jets,** are high-performance machines designed for professional use, using Italian pump technology.

Our machines, which can apply 500 bar and more pressure to 1 cm² with high pressure, allow you to achieve easy and fast results in works such as Paint Removal, Abrasion, Scraping etc.



| Product<br>Code | Pump<br>Pressure<br>(Bar) | Operating<br>Pressure<br>(Bar) | Flow<br>(Lt/min.) | Motor<br>Power<br>(Kw-Hp) | Voltage<br>Phase<br>(Volt) | Pump Type                       | Motor<br>Protection                       | Electric<br>Panel           | Water<br>Intake<br>Type       | Pump<br>Protection<br>Type         | Water<br>Tank          | Hose<br>Length                        |
|-----------------|---------------------------|--------------------------------|-------------------|---------------------------|----------------------------|---------------------------------|---|-----------------------------|-------------------------------|------------------------------------|------------------------|---------------------------------------|
| J-500           | 500<br>Italian<br>Pump    | 50-500<br>Adjustable           | 22<br>Adjustable  | 22 / 30                   | 380 / 3                    | 3 Cylinder<br>Ceramic<br>Piston | Phase<br>Protection<br>Relay<br>Available | Star<br>delta<br>connection | Float<br>Start-Stop<br>system | Adjustable<br>Water Flow<br>Switch | Polyurethane<br>40 Lt. | 5/16<br>600 Bar<br>20m<br>Steel braid |



### PRESSURED STEAM WASHER









Using Italian pump technology, **Pax Pressure Steam Washer** is manufactured in order to clean easily and quickly the places where it is difficult to reach and where water cannot be used.

It produces 200 °C hot steam, making it very easy to reach and clean successfully in places that are difficult to clean. It will allow you to achieve effective results in a short time. It is extremely useful in places where there are electrical and electronic parts are placed in a vehicle.



| Product<br>Code | Max. Steam<br>Pressure | Max. Steam<br>Temperature | Water - Steam<br>Capacity | Voltage  | Gun Type                | Initial Heating<br>Duration | Water Filling<br>Type | Motor - Pump<br>Gun | Safety<br>Equipment                            |
|-----------------|------------------------|---------------------------|---------------------------|----------|-------------------------|-----------------------------|-----------------------|---------------------|--|
| B-200           | 8 Bar                  | 160 - 200 °C              | 35 Lt 20 Lt.              | 380 Volt | 2 Pieces<br>2 Operators | 5 - 7 min.                  | Automatic - Manual    | Italian             | Valve<br>Pressure Stabilizer<br>Pressure Valve |



### MANUAL STEAM WASHERS







Pax Manual Steam Washers, are manufactured for manual use.

They are manufactured to easily and quickly perform disinfection and cleaning processes of places where water cannot be used, using only steam pressure.

They will provide effective results in a very short time in places that are difficult to reach and clean by producing 170 ° C hot steam. They are machines that can perform extremely successful cleaning in places where electrical components are located in vehicle interiors and engine cleaning jobs etc.

It is manufactured for multiple use with single and double guns.



| Product<br>Code | Operation<br>Type | Max. Steam<br>Pressure | Max. Steam<br>Temperature | Warm-Up<br>Time | Tank<br>Capacity | Voltage        | Gun Type   | Dimensions   | Safety<br>Equipment   |
|-----------------|-------------------|------------------------|---------------------------|-----------------|------------------|----------------|------------|--------------|---|
| BE-200-1T       | Manual            | 6 - 12 Bar             | 140 - 170 °C              | 20 min.         | 10 Lt.           | 220 V / 5 kW   | Single Gun | 46x44x93 cm  | Thermodynamic Heat Control<br>3 Electrical Fuse<br>2 Safety Control |
| BE-200-2T       | Manual            | 8 - 16 Bar             | 140 - 170 °C              | 30 min.         | 25 Lt.           | 380 V / 7,5 kW | Double Gun | 51x49x120 cm | Thermodynamic Heat Control 3 Electrical Fuse 2 Safety Control       |

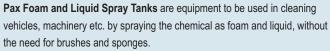


### **FOAM - LIQUID SPRAYERS**









Foam spray tanks, which can operate with maximum 5 bar air, bring professional ease of use with their superior performance.





| Product<br>Code | Pressure<br>(Bar) | Capacity | Function      | Weight | Dimensions       | Hose<br>Length |
|-----------------|-------------------|----------|---------------|--------|------------------|----------------|
| K-65            | 5 Bar             | 65 Lt.   | Foam - Liquid | 20 Kg. | 50 x 50 x 95 cm  | 8 mt.          |
| K-100           | 5 Bar             | 100 Lt.  | Foam - Liquid | 26 Kg. | 50 x 50 x 110 cm | 8 mt.          |



### **FOAM - LIQUID SPRAYERS**







**Pax Foam and Liquid Spray Tanks** are equipment to be used in cleaning vehicles, machinery etc. by spraying the chemical as foam and liquid, without the need for brushes and sponges.

Foam spray tanks, which can operate with maximum 5 bar air, bring professional ease of use with their superior performance.

It is manufactured as a 200 - 500 Lt. horizontal tank and suitable for multiple use.



| Product<br>Code | Pressure<br>(Bar) | Capacity | Number Of<br>Foam Guns | Function      | Weight  | Dimensions   | Hose<br>Length |
|-----------------|-------------------|----------|------------------------|---------------|---------|--------------|----------------|
| K-200           | 5 Bar             | 200 Lt.  | 2 - 3 - 4              | Foam - Liquid | 85 Kg.  | 48x127x60 cm | 8 mt.          |
| K-300           | 5 Bar             | 300 Lt.  | 2 - 3 - 4              | Foam - Liquid | 108 Kg. | 48x177x60 cm | 8 mt.          |
| K-500           | 5 Bar             | 500 Lt.  | 2 - 3 - 4              | Foam - Liquid | 140 Kg. | 60x186x72 cm | 8 mt.          |



### **HOT AIR GENERATOR**





**Pax Hot Air Generator,** is produced to be able to quickly dry places such as carpets, seats, curtains, floors etc. indoors and in vehicles.

With its robust body, the electric hot air generator dries very quickly by blowing hot air from 4 arms by adjusting the temperature level at the desired level thanks to the heat thermostat.



| Product<br>Code | Motor Power | Heating Power | Heat Temperature | Voltage        | Cable Length | Dimensions  | Weight |
|-----------------|-------------|---------------|------------------|----------------|--------------|-------------|--------|
| SH-220          | 0,37 kW     | 6000 W        | 0 - 90°          | 220 V          | 5 Mt.        | 42x42x62 cm | 25 Kg. |
| SH-380          | 0,37 kW     | 6000 W        | 0 - 90°          | 380 V Triphase | 5 Mt.        | 42x42x62 cm | 25 Kg. |



### **HOT AIR GENERATOR - ECO**





**Pax Hot Air Generator,** is produced to be able to quickly dry places such as carpets, seats, curtains, floors etc. indoors and in vehicles.

With its robust body, the electric hot air generator dries very quickly by blowing hot air from 4 arms by adjusting the temperature level at the desired level thanks to the heat thermostat.



| Product<br>Code | Motor Power | Heating Power | Heat Temperature | Voltage        | Cable Length | Dimensions  | Weight |
|-----------------|-------------|---------------|------------------|----------------|--------------|-------------|--------|
| SH-220-E        | 0,37 kW     | 1500 W x 4    | 0 - 90°          | 220 V          | 5 Mt.        | 42x42x62 cm | 22 Kg. |
| SH-380-E        | 0,37 kW     | 1500 W x 4    | 0 - 90°          | 380 V Triphase | 5 Mt.        | 42x42x62 cm | 22 Kg. |



## INDUSTRIAL TYPE WET - DRY VACUUM CLEANERS

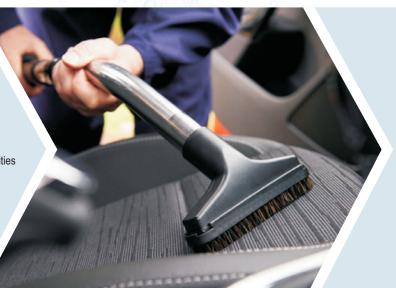






Pax Wet - Dry Industrial Type Vacuum Cleaners are produced for use in such a way that they can easily absorb solid and watery dirt that occurs on both wet and dry floors, with its specially designed stainless-steel body.

These highly professional vacuum cleaners are produced in different capacities as 1 motor - 2 motors and 3 motors. Only one motor power is 1200 Watts. It provides effective cleaning on all kinds of surfaces like carpet - armchair - curtain - rubber - marble - parquet - ceramic - glass etc.



| Product<br>Code | Voltage       | Function  | Vacuum<br>Motor | Motor<br>Power | Tank<br>Meterial   | Tank Capacity | Dimensions   | Weight | Cable<br>Length |
|-----------------|---------------|-----------|-----------------|----------------|--------------------|---------------|--------------|--------|-----------------|
| PX-601          | 220 V - 50 Hz | Wet - Dry | 1               | 1200 Watt      | Stainless<br>Steel | 32 Lt.        | 40x40x80 cm  | 10 Kg. | 5 mt.           |
| PX-602          | 220 V - 50 Hz | Wet - Dry | 2               | 2400 Watt      | Stainless<br>Steel | 72 Lt.        | 51x60x100 cm | 21 Kg. | 5 mt.           |
| PX-603          | 220 V - 50 Hz | Wet - Dry | 3               | 3600 Watt      | Stainless<br>Steel | 72 Lt.        | 51x60x100 cm | 23 Kg. | 5 mt.           |



## CAR SEAT AND CARPET CLEANING MACHINE





Pax Car Seat and Carpet Cleaning Machine, with its specially designed stainless-steel body, is suitable for use on both wet and dry floors. It has a 2800-Watt vacuum power that can clean places like sofa, carpet, bed etc. professionally and easily without tiring the user.

This highly professional machine is a machine that is constantly used and preferred in many areas such as auto detailed cleaners, hotels, hospitals, cleaning companies.



| Product<br>Code | Voltage       | Operating<br>System | Water<br>Pump | Vacuum<br>Motor | Motor<br>Power | Tank Capacity<br>(Clean Water) | Tank Capacity<br>(Dirty Water) | Dimensions   | Cable<br>Length |
|-----------------|---------------|---------------------|---------------|-----------------|----------------|--------------------------------|--------------------------------|--------------|-----------------|
| PX-602 PRO      | 220 V - 50 Hz | Wash and<br>Vacuum  | 55 Watt       | 2               | 2400 Watt      | 16 Lt.                         | 72 Lt.                         | 71x65x105 cm | 26 Kg.          |



## INDUSTRIAL TYPE WET - DRY VACUUM CLEANERS





Pax Wet - Dry Industrial Type Vacuum Cleaners are produced for use in such a way that they can easily absorb solid and watery dirt that occurs on both wet and dry floors, with its specially designed stainless-steel body.

These highly professional vacuum cleaners are produced in different capacities as 1 motor - 2 motors and 3 motors. Only one motor power is 1200 Watts. It provides effective cleaning on all kinds of surfaces like carpet - armchair - curtain - rubber - marble - parquet - ceramic - glass etc.



| Product<br>Code | Function  | Voltage (V)<br>Frequency (Hz) | Motor<br>Power | Vacuum Power<br>(m-Bar) | Air Flow     | Tank Capacity | Noise<br>Level | Cable Length      |
|-----------------|-----------|-------------------------------|----------------|-------------------------|--------------|---------------|----------------|-------------------|
| PX 602-S        | Wet - Dry | 220 / 240V 50 - 60 Hz         | 1400 W x 2     | 245mbar / 24,5 kPa x 2  | 60 Lt./h x 2 | 60 Lt.        | 68 dB          | 2 x 1,5mm² 10 mt. |
| PX 603-S        | Wet - Dry | 220 / 240V 50 - 60 Hz         | 1400 W x 3     | 245mbar / 24,5 kPa x 3  | 60 Lt./h x 3 | 60 Lt.        | 85 dB          | 2 x 1,5mm² 10 mt. |



## CAR SEAT AND CARPET CLEANING MACHINE





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This highly professional machine is a machine that is constantly used and preferred in many areas such as auto detailed cleaners, hotels, hospitals, cleaning companies.



| Product<br>Code | Power                      | Vacuum Power<br>(m-Bar) | Air Flow   | Motor<br>Power | Function  | Voltage     | Tank Capacity<br>(Dirty Water) | Tank Capacity<br>(Clean Water) | Dimensions   | Cable Length |
|-----------------|----------------------------|-------------------------|------------|----------------|-----------|-------------|--------------------------------|--------------------------------|--------------|--------------|
| PX-60           | 2800 W<br>Double Fan Motor | 245mbar<br>24,5 kPa x 2 | 61 Lt./Sn. | 1400 W x 2     | Wet - Dry | 220 - 240 V | 60 Lt.                         | 15 Lt.                         | 56x70x106 cm | 10 mt.       |



### HARD FLOOR AND CARPET CLEANING MACHINES







**Pax Carpet Washing Machine** is a professional machine that can perform many tasks such as carpet washing, floor cleaning and polishing.

Our product, which is especially preferred by carpet cleaning companies, enables fast and effective cleaning of carpets thanks to its special brushes. It is suitable for easy use without tiring with its ergonomically designed handle.



| Product<br>Code | Voltage       | Motor Power | Brush Diameter | Brush   | Tank Capacity | Cable Length | Weight |
|-----------------|---------------|-------------|----------------|---------|---------------|--------------|--------|
| PX-521          | 220 V - 50 Hz | 1200 W      | 38 cm          | 154 Rpm | 10 Lt.        | 12 mt.       | 45 Kg. |



# SELF SERVICE CAR WASH AUTOMATS













**Pax Self Service Car Wash**, Automats are machines designed with multifunctional features that can work with Token, Coin, Banknote or Card reading system according to preference.

They are machines that allow you to use many different washing functions such as Foam - Water - Polish - Perfume etc. together in a single machine.

Self-service automats, which are generally preferred in gas stations and professional car wash systems, are compact design machines that are especially preferred by users with their easy installation and easy use. They are manufactured in a way that their working times can be adjusted according to the desired minutes.

The use of self-service machines provides lower water consumption per vehicle, faster washing, less space occupation, customer satisfaction and higher income.



#### Technical Information:

| Function | Pump<br>Pressure (Bar) | Operating<br>Pressure (Bar) | Flow (Lt/min.)   | Motor Power<br>(Kw-Hp) | Voltage / Phase<br>(Volt) | Pump Type                    | Hose<br>Length |
|----------|------------------------|-----------------------------|------------------|------------------------|---------------------------|------------------------------|----------------|
| Wash     | 200 / Italian Pump     | 30-200<br>Adjustable        | 15<br>Adjustable | 5,5 / 7,5              | 380 / 3                   | 3 Cylinder<br>Ceramic Piston | R2 / 12m       |

| Function Pressure (Bar) |       | Capacity | Function      | Hose<br>Length |
|-------------------------|-------|----------|---------------|----------------|
| Foam                    | 5 Bar | 100 Lt.  | Foam - Liquid | 10 mt.         |

#### **Model - Function and Working System**

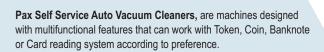
| PX-SSJ2F            | PX-SSJ2F-JM          | PX-SSB2F               | PX-SSJ2F-KM            | PX-SSB5F               |
|---------------------|----------------------|------------------------|------------------------|------------------------|
| 2 FUNCTIONS – TOKEN | 2 FUNCTIONS – TOKEN  | 2 FUNCTIONS – BANKNOTE | 2 FUNCTIONS – BANKNOTE | 5 FUNCTIONS – BANKNOTE |
| (Wash – Foam Tank)  | (Wash – Dosage Pump) | (Wash – Foam Tank)     | (Wash – Dosage Pump)   |                        |



## SELF SERVICE AUTO VACUUM CLEANERS







It allows you to use different functions such as Vacuum Cleaner - Air - Perfume etc. together in a single machine.

Self-service machines, which are generally preferred in gas stations and professional car wash systems, are compact design machines that are especially preferred by users with their easy installation and easy use. They are manufactured in a way that their working times can be adjusted according to the desired minutes.

The use of self-service machines provides low space occupation, customer satisfaction and high income.

The machines are produced with air connections for easy installation.





#### **Technical Information:**

| Function | Vacuum<br>Type | Voltage (V)<br>Frequency (Hz) | Motor<br>Power                         | Vacuum Power<br>(m-Bar) | Air Flow   | Tank Capacity | Noise<br>Level |
|----------|----------------|-------------------------------|--|-------------------------|------------|---------------|----------------|
| Vacuum   | Dry            | 220 / 240V 50 - 60 Hz         | 1200 W x 3 Motor<br>or<br>Blower Motor | 245mbar / 24,5 kPa x 3  | 60 L/s x 2 | 60 Lt.        | 68 dB          |

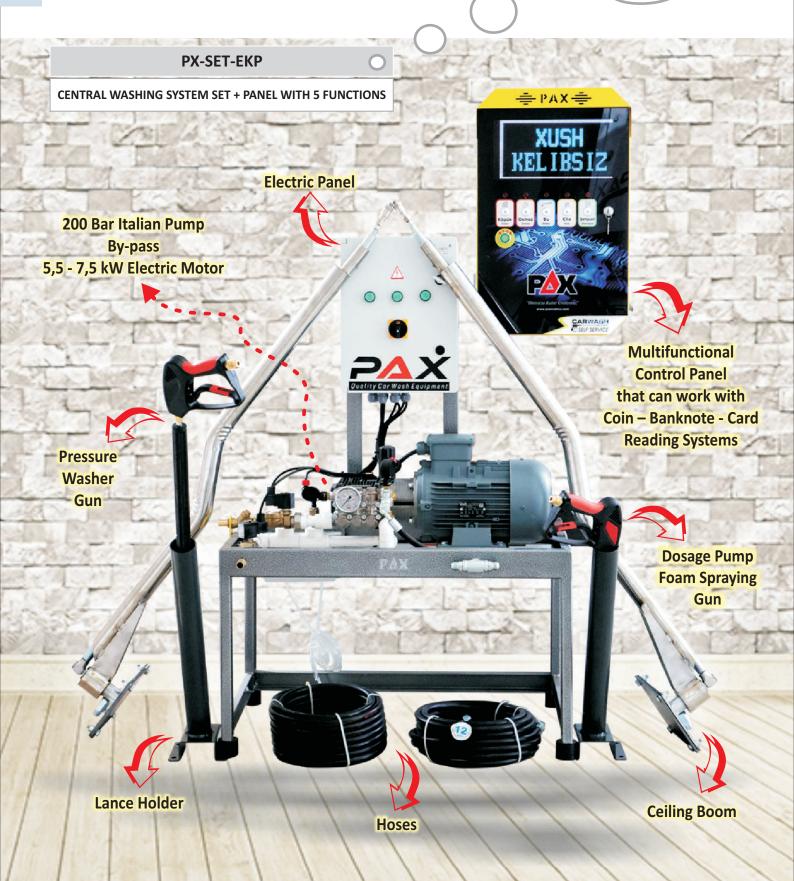
#### **Model - Function and Working System**

| PX-JS1.B   | PX-JS3   |
|--|--|
| SELF SERVICE AUTO VACUUM CLEANERS – BLOWER MOTOR (Air – Perfume) | SELF SERVICE AUTO VACUUM CLEANERS – 3 MOTORS (Air – Perfume) |



SELF SERVICE CENTRAL CAR WASH SYSTEM WITH CONTROL PANEL

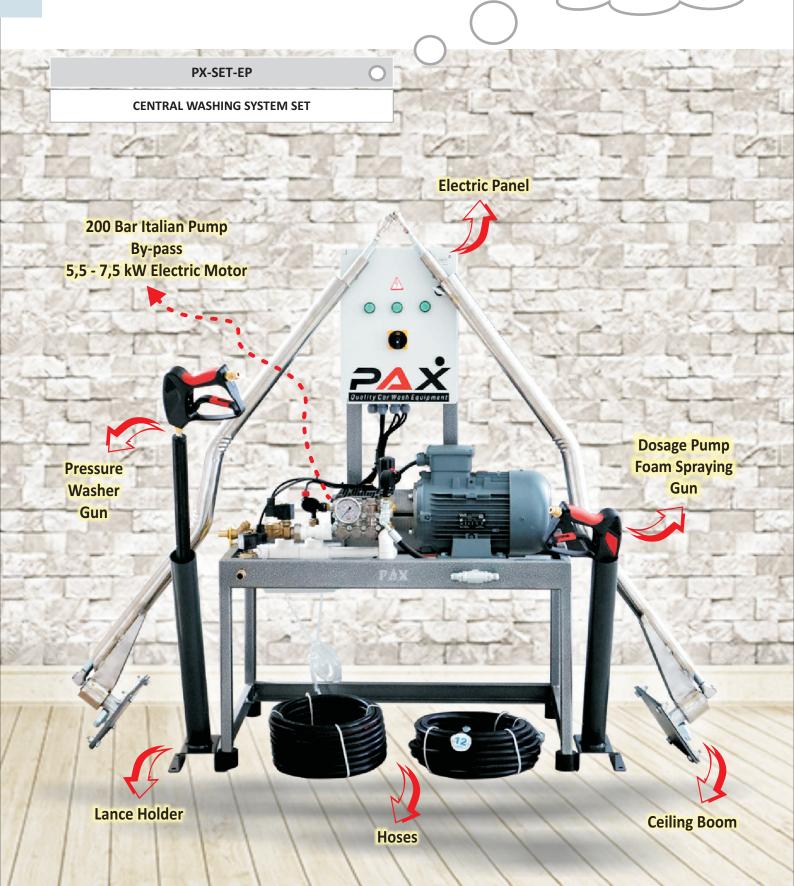
REQUIRED EQUIPMENT FOR INSTALLATION OF 1 WASH BAY





SELF SERVICE CENTRAL CAR WASH SYSTEM

REQUIRED EQUIPMENT FOR INSTALLATION OF 1 WASH BAY





## SELF SERVICE CENTRAL SYSTEM CONTROL PANELS



Pax Self Service Center System Car Wash Panels, are control panels designed with multifunctional features that can work with Token, Coin, Banknote or Card reading system according to preference.

Generally used in fuel stations and professional self-service car wash systems, these panels are easy-to-use devices with different software features that do not tire the user. They are produced in a way that working times and washing features can be programmed to different minutes.

In these systems; the user does not have to control any equipment such as machines, motors, pumps, etc. The payment method specified in the system is entered and the desired function is selected from the control mechanism on the panel, FOAM - WASHING - POLISH - PERFUME etc.

All operations are carried out easily and quickly via the panel.



PANEL WITH 5 FUNCTIONS - TOKEN + BANKNOTE

#### **Model - Function and Working System**

| PX-J2KP-LED                                 | PX-J3KP                                    |
|---|--|
| PANEL WITH 2 FUNCTIONS – TOKEN (LED SCREEN) | PANEL WITH 3 FUNCTIONS – TOKEN (NO SCREEN) |
|   | - A- 000 A                                 |
| PX-B2KP                                     | PX-B5KP                                    |
| PANEL WITH 2 FUNCTIONS – BANKNOTE           | PANEL WITH 5 FUNCTIONS – BANKNOTE          |
|   |  |
| PX-JB2KP                                    | PX-JB5KP                                   |

#### PX-Q2KP

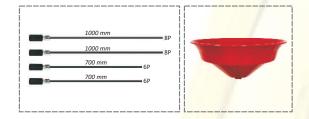
PANEL WITH 2 FUNCTIONS – CARD READING SYSTEM

PANEL WITH 2 FUNCTIONS - TOKEN + BANKNOTE





## AIR-OPERATED WASTE-OIL EXTRACTOR







**Pax Waste-Oil Extractor**, is manufactured in order to easily collect the oil, which is desired to be changed in hard-to-reach places with its 100 + 9 Lt. usage capacity, with the help of air.

With its ergonomic design, it provides easy and professional use to its users in every way. It can be easily taken to the desired place thanks to its wheels.

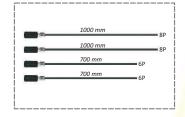
There are different sizes of oil suction pipes on it.



| Product Code                          | Operating<br>Type | Operating<br>Pressure | Operating<br>Temperature | Discharging Pressure | Capacity    | Hose Length | Dimensions   | Weight |
|---------------------------------------|-------------------|-----------------------|--------------------------|----------------------|-------------|-------------|--------------|--------|
| <b>KY-01</b><br>With Bell-jar         | Air               | 6 - 8 Bar             | 60 - 80 °C               | 0,5 Bar              | 100 + 9 Lt. | 1,5 Mt.     | 50x55x120 Cm | 28 Kg. |
| <b>KY-02</b> With Bell-jar and Funnel | Air               | 6 - 8 Bar             | 60 - 80 °C               | 0,5 Bar              | 100 + 9 Lt. | 1,5 Mt.     | 50x55x120 Cm | 31 Kg. |



## AIR-OPERATED WASTE-OIL EXTRACTOR







Pax Waste-Oil Extractor with Tray, 100 + 20 + 9 Lt. usage capacity and with its mobile tray. It is manufactured to collect waste-oil either via suction pipe or gravity using the tray.

With its ergonomic design, it provides easy and professional use to its user in every way. It can be easily moved to the desired place with its movable wheels.

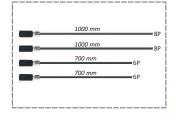
It has oil suction pipes of different sizes on it.



| Product Code                        | Operating<br>Type | Operating<br>Pressure | Operating<br>Temperature | Discharging Pressure | Capacity         | Hose Length | Dimensions   | Weight |
|-------------------------------------|-------------------|-----------------------|--------------------------|----------------------|------------------|-------------|--------------|--------|
| <b>KY-03</b> With Bell-jar and Tray | Air               | 6 - 8 Bar             | 60 - 80 °C               | 0,5 Bar              | 100 + 20 + 9 Lt. | 1,5 Mt.     | 50x55x120 Cm | 36 Kg. |
| <b>KY-05</b><br>With Tray           | Air               | 6 - 8 Bar             | 60 - 80 °C               | 0,5 Bar              | 100 + 20 Lt.     | 1,5 Mt.     | 50x55x120 Cm | 31 Kg. |



### ELECTRIC-OPERATED WASTE-OIL EXTRACTOR





Pax Electric-Operated Waste-Oil Extractor, is produced for places without air compressor with its usage capacity of 100 + 9 Lt. and high-speed vacuum feature.

Thanks to the glass partition, it is easy to monitor how much oil has been drawn.

With its ergonomic design, it provides easy and professional use to its users in every way. It can be easily taken to the desired place thanks to its wheels.

There are different sizes of oil suction pipes on it.



| Ürün Kodu | Operating Type | Operating<br>Temperature | Voltage | Capacity    | Hose Length | Dimensions   | Weight |
|-----------|----------------|--------------------------|---------|-------------|-------------|--------------|--------|
| KY-04     | Electric       | 60 - 80 °C               | 220 V   | 100 + 9 Lt. | 1,5 Mt.     | 50x55x120 Cm | 35 Kg. |



## AIR-OPERATED MOBILE PARTS WASHER





**Pax Air-Operated Mobile Parts Washer**, is produced with ideal features especially for cleaning the parts dismantled from vehicles, machines and small tools.

Its ergonomic design provides easy and professional use to its users in every way. It can be easily taken to the desired place thanks to its wheels.

There are brushes and air guns for quick drying.



| Product Code | Operating Type | Capacity Discharging Washing Chamber Pressure |         | Dimensions | Weight      |        |
|--------------|----------------|---|---------|------------|-------------|--------|
| PY-01        | Air            | 100 Lt.                                       | 0,5 Bar | 20 Lt.     | 50x70x95 Cm | 43 Kg. |



### **GRAVITY WASTE-OIL DRAINER**







**Pax Gravity Waste Oil Drainer,** is an equipment manufactured for collecting waste engine oil from vehicles.

With the telescopic funnel on it, it can easily collect the waste oil into the tank which has the capacity of 100 Lt. and 100+9 Lt. Waste oil discharge from the tank can be done easily with air and it can be easily taken to the desired place thanks to its wheels.



| Product<br>Code | Maximum Height | Operating Type | Capacity    | Dimensions   | Weight |
|-----------------|----------------|----------------|-------------|--------------|--------|
| YBP-01          | 160 Cm         | Air            | 100 Lt.     | 50x55x95 Cm  | 20 Kg. |
| YBP-02          | 175 Cm         | Air            | 100 + 9 Lt. | 50x55x120 Cm | 25 Kg. |



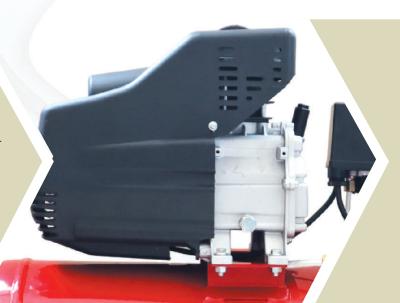


RECIPROCATING BELT-DRIVEN
AIR COMPRESSORS
50 Lt.



**Pulwa Air Compressors**, are high-quality and high-performance compressors manufactured for industrial use, as in single and double stages.

They are driven by a V-belt – pulley system. They can also be produced with different voltages as single-phase and three-phase. The safety of the belt - pulley system is provided by a closed enclosure.



| Product<br>Code | Pressure | Stage | Motor Power   | Tank Volume | Air Suction  | Dimensions  | Weight |
|-----------------|----------|-------|---------------|-------------|--------------|-------------|--------|
| PSA-50-M        | 8 Bar    | 1     | 1,5 kW / 2 Hp | 50 Lt.      | 195 Lt./min. | 68x32x70 cm | 32 Kg. |



RECIPROCATING BELT-DRIVEN
AIR COMPRESSORS
100 Lt.



**Pulwa Air Compressors**, are high-quality and high-performance compressors manufactured for industrial use, as in single and double stages.

They are driven by a V-belt – pulley system. They can also be produced with different voltages as single-phase and three-phase. The safety of the belt - pulley system is provided by a closed enclosure.



| Product<br>Code | Pressure | Stage | Motor Power   | Tank Volume | Air Suction  | Dimensions   | Weight |
|-----------------|----------|-------|---------------|-------------|--------------|--------------|--------|
| PS-100-M        | 8 Bar    | 1     | 1,5 kW / 2 Hp | 100 Lt.     | 175 Lt./min. | 100x35x71 cm | 75 Kg. |



RECIPROCATING BELT-DRIVEN AIR COMPRESSORS 200 Lt.



**Pulwa Air Compressors**, are high-quality and high-performance compressors manufactured for industrial use, as in single and double stages.

They are driven by a V-belt – pulley system. They can also be produced with different voltages as single-phase and three-phase. The safety of the belt - pulley system is provided by a closed enclosure.



| Product<br>Code | Pressure | Stage | Motor Power   | Tank Volume | Air Suction  | Dimensions   | Weight  |
|-----------------|----------|-------|---------------|-------------|--------------|--------------|---------|
| PS-200-M        | 8 Bar    | 1     | 2,2 kW / 3 Hp | 200 Lt.     | 200 Lt./min. | 120x48x95 cm | 110 Kg. |
| PS-200-T        | 8 Bar    | 1     | 2,2 kW / 3 Hp | 200 Lt.     | 200 Lt./min. | 120x48x95 cm | 110 Kg. |



RECIPROCATING BELT-DRIVEN
AIR COMPRESSORS
100 Lt.



**Pax Air Compressors**, are high-quality and high-performance compressors manufactured for industrial use, as in single and double stages.

They are driven by a V-belt – pulley system. They can also be produced with different voltages as single-phase and three-phase. The safety of the belt - pulley system is provided by a closed enclosure.



| Product<br>Code | Pressure | Stage | Motor Power   | Tank Volume | Air Suction  | Dimensions   | Weight |
|-----------------|----------|-------|---------------|-------------|--------------|--------------|--------|
| PX E-100-M      | 8 Bar    | 1     | 1,5 kW / 2 Hp | 100 Lt.     | 225 Lt./min. | 37x130x84 cm | 81 Kg. |



RECIPROCATING BELT-DRIVEN AIR COMPRESSORS 200 Lt.



**Pax Air Compressors**, are high-quality and high-performance compressors manufactured for industrial use, as in single and double stages.

They are driven by a V-belt – pulley system. They can also be produced with different voltages as single-phase and three-phase. The safety of the belt - pulley system is provided by a closed enclosure.



| Product<br>Code | Pressure | Stage | Motor Power   | Tank Volume | Air Suction  | Dimensions    | Weight  |
|-----------------|----------|-------|---------------|-------------|--------------|---------------|---------|
| PX E-200-M      | 8 Bar    | 1     | 2,2 kW / 3 Hp | 200 Lt.     | 350 Lt./min. | 48x130x102 cm | 120 Kg. |
| PX E-200-T      | 8 Bar    | 1     | 2,2 kW / 3 Hp | 200 Lt.     | 350 Lt./min. | 48x130x102 cm | 120 Kg. |



RECIPROCATING BELT-DRIVEN
AIR COMPRESSORS
300 Lt.



**Pax Air Compressors**, are high-quality and high-performance compressors manufactured for industrial use, as in single and double stages.

They are driven by a V-belt – pulley system. They can also be produced with different voltages as single-phase and three-phase. The safety of the belt - pulley system is provided by a closed enclosure.



| Product<br>Code | Pressure | Stage | Motor Power   | Tank Volume | Air Suction  | Dimensions    | Weight  |
|-----------------|----------|-------|---------------|-------------|--------------|---------------|---------|
| PX E-300-T      | 8 Bar    | 1     | 3 kW / 4 Hp   | 300 Lt.     | 525 Lt./min. | 54x182x110 cm | 147 Kg. |
| PX E-300.5.5-T  | 12,5 Bar | 2     | 4 kW / 5,5 Hp | 300 Lt.     | 660 Lt./min. | 54x182x110 cm | 180 Kg. |



RECIPROCATING BELT-DRIVEN
AIR COMPRESSORS
500 Lt.



**Pax Air Compressors**, are high-quality and high-performance compressors manufactured for industrial use, as in single and double stages.

They are driven by a V-belt – pulley system. They can also be produced with different voltages as single-phase and three-phase. The safety of the belt - pulley system is provided by a closed enclosure.

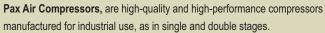


| Product<br>Code | Pressure | Stage | Motor Power     | Tank Volume | Air Suction   | Dimensions    | Weight  |
|-----------------|----------|-------|-----------------|-------------|---------------|---------------|---------|
| PX E-500-T.8    | 8 Bar    | 1     | 5,5 kW / 7,5 Hp | 500 Lt.     | 900 Lt./min.  | 60x203x127 cm | 283 Kg. |
| PX E-500.10-T.8 | 8 Bar    | 1     | 7,5 kW / 10 Hp  | 500 Lt.     | 1269 Lt./min. | 60x203x127 cm | 297 Kg. |
| PX E-500-T      | 12,5 Bar | 2     | 5,5 kW / 7,5 Hp | 500 Lt.     | 715 Lt./min.  | 60x203x127 cm | 283 Kg. |
| PX E-500.10-T   | 12,5 Bar | 2     | 7,5 kW / 10 Hp  | 500 Lt.     | 980 Lt./min.  | 60x203x127 cm | 297 Kg. |



RECIPROCATING BELT-DRIVEN
AIR COMPRESSORS
100 Lt.





They are driven by a V-belt – pulley system. They can also be produced with different voltages as single-phase and three-phase. The safety of the belt - pulley system is provided by a closed enclosure and Italian ABAC air pumps are used.



| Product<br>Code | Pressure | Stage | Motor Power   | Tank Volume | Air Suction  | Dimensions   | Weight |
|-----------------|----------|-------|---------------|-------------|--------------|--------------|--------|
| PHK-100-M       | 9 Bar    | 1     | 1,5 / 2 kW-Hp | 100 Lt.     | 323 Lt./min. | 37x130x84 Cm | 93 Kg. |
| PHK-100-T       | 9 Bar    | 1     | 1,5 / 2 kW-Hp | 100 Lt.     | 323 Lt./min. | 37x130x84 Cm | 95 Kg. |

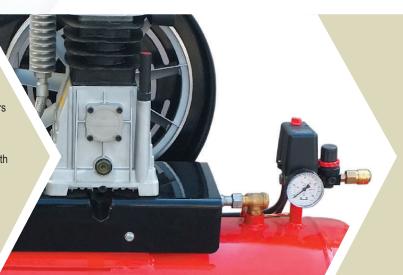


RECIPROCATING BELT-DRIVEN
AIR COMPRESSORS
200 Lt.



**Pax Air Compressors**, are high-quality and high-performance compressors manufactured for industrial use, as in single and double stages.

They are driven by a V-belt – pulley system. They can also be produced with different voltages as single-phase and three-phase. The safety of the belt - pulley system is provided by a closed enclosure and Italian ABAC air pumps are used.



| Product<br>Code | Pressure | Stage | Motor Power   | Tank Volume | Air Suction  | Dimensions    | Weight  |
|-----------------|----------|-------|---------------|-------------|--------------|---------------|---------|
| PHK-200-M       | 9 Bar    | 1     | 2,2 / 3 kW-Hp | 200 Lt.     | 476 Lt./min. | 48x130x102 Cm | 126 Kg. |
| PHK-200-T       | 9 Bar    | 1     | 3 / 4 kW-Hp   | 200 Lt.     | 476 Lt./min. | 48x130x102 Cm | 126 Kg. |
| PHK-200.11-T    | 11 Bar   | 2     | 3 / 4 kW-Hp   | 200 Lt.     | 514 Lt./min. | 48x130x102 Cm | 145 Kg. |

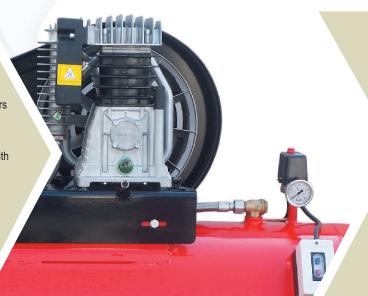


RECIPROCATING BELT-DRIVEN
AIR COMPRESSORS
300 Lt.



**Pax Air Compressors**, are high-quality and high-performance compressors manufactured for industrial use, as in single and double stages.

They are driven by a V-belt – pulley system. They can also be produced with different voltages as single-phase and three-phase. The safety of the belt - pulley system is provided by a closed enclosure and Italian ABAC air pumps are used.



| Product<br>Code | Pressure | Stage | Motor Power   | Tank Volume | Air Suction  | Dimensions    | Weight  |
|-----------------|----------|-------|---------------|-------------|--------------|---------------|---------|
| PHK-300 T       | 9 Bar    | 1     | 3 / 4 kW-Hp   | 300 Lt.     | 476 Lt./min. | 54x182x110 Cm | 170 Kg. |
| PHK-300-11-T    | 11 Bar   | 2     | 4 / 5,5 kW-Hp | 300 Lt.     | 653 Lt./min. | 54x182x110 Cm | 208 Kg. |

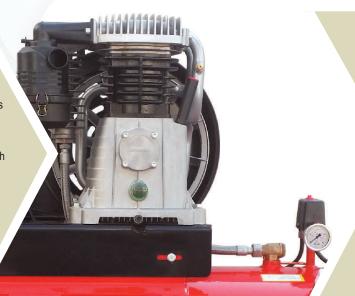


RECIPROCATING BELT-DRIVEN AIR COMPRESSORS 500 Lt.



**Pax Air Compressors**, are high-quality and high-performance compressors manufactured for industrial use, as in single and double stages.

They are driven by a V-belt – pulley system. They can also be produced with different voltages as single-phase and three-phase. The safety of the belt - pulley system is provided by a closed enclosure and Italian ABAC air pumps are used.



| Product<br>Code | Pressure | Stage | Motor Power Tank Volume |         | Air Suction   | Dimensions    | Weight  |
|-----------------|----------|-------|-------------------------|---------|---------------|---------------|---------|
| PHK-7.5-500-T   | 11 Bar   | 2     | 5,5 / 7,5 kW-Hp         | 500 Lt. | 827 Lt./min.  | 60X203X127 Cm | 277 Kg. |
| PHK-10-500-T    | 11 Bar   | 2     | 7,5 / 10 kW-Hp          | 500 Lt. | 1210 Lt./min. | 60X203X127 Cm | 292 Kg. |



### QUIET AND OILLESS AIR COMPRESSORS 50 Lt.



**Pulwa Oilless Air Compressors**, as its name suggests, it is a compressor model that does not contain oil or filters in the compressed air system.

All our compressors are specially manufactured with high quality and superior performance, operating at a sound level below 53 dB.

It is manufactured for use in all places where compressed air is needed in quiet environments like Hospitals, Dentists, Medical Areas etc.



| Product<br>Code | Pressure | Operating Type                        | Operating<br>System | Power  | Tank Volume | Noise Level | Dimensions  | Weight |
|-----------------|----------|---------------------------------------|---------------------|--------|-------------|-------------|-------------|--------|
| PYAL-750        | 8 Bar    | Quiet and Oilless                     | Reciprocating       | 1 Hp   | 50 Lt.      | 45 dB       | 68x31x62 cm | 32 Kg. |
| PYCU-750        | 8 Bar    | Quiet and Oilless<br>(Copper Winding) | Reciprocating       | 1,5 Hp | 50 Lt.      | 45 dB       | 68x31x62 cm | 32 Kg. |
| PYAL-1100       | 8 Bar    | Quiet and Oilless                     | Reciprocating       | 1 Hp   | 50 Lt.      | 53 dB       | 68x31x65 cm | 39 Kg. |
| PYCU-1100       | 8 Bar    | Quiet and Oilless<br>(Copper Winding) | Reciprocating       | 1,5 Hp | 50 Lt.      | 53 dB       | 68x31x65 cm | 39 Kg. |



QUIET AND OILLESS AIR COMPRESSORS 100 Lt.



**Pulwa Oilless Air Compressors**, as its name suggests, it is a compressor model that does not contain oil or filters in the compressed air system.

All our compressors are specially manufactured with high quality and superior performance, operating at a sound level below 60 dB.

It is manufactured for use in all places where compressed air is needed in quiet environments like Hospitals, Dentists, Medical Areas etc.



| Product<br>Code | Pressure | Operating Type                        | Operating<br>System | Power | Air Suction  | Tank Volume | Noise<br>Level | Dimensions   | Weight |
|-----------------|----------|---------------------------------------|---------------------|-------|--------------|-------------|----------------|--------------|--------|
| PYAL-2250       | 8 Bar    | Quiet and Oilless                     | Reciprocating       | 3 Нр  | 405 Lt./min. | 100 Lt.     | 60 dB          | 110x32x68 cm | 68 Kg. |
| PYCU-2250       | 8 Bar    | Quiet and Oilless<br>(Copper Winding) | Reciprocating       | 3 Нр  | 405 Lt/min.  | 100 Lt.     | 60 dB          | 110x32x68 cm | 68 Kg. |



QUIET AND OILLESS AIR COMPRESSORS 200 Lt.



**Pulwa Oilless Air Compressors**, as its name suggests, it is a compressor model that does not contain oil or filters in the compressed air system.

All our compressors are specially manufactured with high quality and superior performance, operating at a sound level below 65 dB.

It is manufactured for use in all places where compressed air is needed in quiet environments like Hospitals, Dentists, Medical Areas etc.



| Product<br>Code | Pressure | Operating Type                        | Operating<br>System | Power | Air Suction  | Tank Volume | Noise<br>Level | Dimensions   | Weight  |
|-----------------|----------|---------------------------------------|---------------------|-------|--------------|-------------|----------------|--------------|---------|
| PYAL-3000       | 8 Bar    | Quiet and Oilless                     | Reciprocating       | 4 Hp  | 540 Lt./min. | 200 Lt.     | 65 dB          | 130x48x68 cm | 110 Kg. |
| PYCU-3000       | 8 Bar    | Quiet and Oilless<br>(Copper Winding) | Reciprocating       | 4 Hp  | 540 Lt./min. | 200 Lt.     | 65 dB          | 130x48x68 cm | 110 Kg. |



# QUIET RECIPROCATING BELT-DRIVEN AIR COMPRESSORS



**Pax Quiet Belt-Driven Air Compressors**, are double stage, high quality and high-performance compressors produced for industrial use.

It is driven by V belt - pulley. It is manufactured as three-phase air compressor. The safety of the belt - pulley system is provided with a closed casing, and Italian ABAC pump head is used in order to supply efficient long lasting quality product life.

It is manufactured for use in all places where compressed air is needed in quiet environments.



| Product Code  | Pressure | Capacity     | Motor Power     | Tank Volume | Dimensions    | Weight  |
|---------------|----------|--------------|-----------------|-------------|---------------|---------|
| PHK-300.5,5-S | 11 Bar   | 653 Lt./min. | 4 / 5,5 kW-Hp   | 300 Lt.     | 60X203X155 Cm | 245 Kg. |
| PHK-500.7,5-S | 11 Bar   | 827 Lt./min. | 5,5 / 7,5 kW-Hp | 500 Lt.     | 60X203X155 Cm | 255 Kg. |



# TANK TOP + BELT-DRIVEN ROTARY SCREW AIR COMPRESSORS WITH DRYER



**Pax Tank Top Rotary Screw Compressors**, are a series that combines the compressor, dryer and air tank with its perfect design.

Thanks to its compact structure, the fact that the Compressor, Tank and Dryer are together takes up less space than if they were in separate positions.

Its coupled design allows for much easier service and maintenance processes.

Thanks to the quality and durable materials used in production, it provides trouble-free and high-performance service for many years.

Its installation cost is low thanks to ready-made air connections.



| Product Code |       | Capacity |        | Motor Power     | Connection | Tank Volume | Noise Level | Dimensions    | Weight  |  |
|--------------|-------|----------|--------|-----------------|------------|-------------|-------------|---------------|---------|--|
| Trouder code | 7 Bar | 10 Bar   | 13 Bar |                 | Size       | Tank Volume | Noise Level |               | Ü       |  |
| PVK-DK 5,5   | 0,80  | 0,67     | 0,57   | 5,5 / 7,5 kW-Hp | G 3/4''    | 300 Lt.     | 65 db       | 66x180x155 Cm | 400 Kg. |  |
| PVK-DK 7,5   | 1,16  | 0,93     | 0,76   | 7,5 / 10 kW-Hp  | G 3/4"     | 500 Lt.     | 65 db       | 66x190x170 Cm | 470 Kg. |  |
| PVK-DK 11    | 1,75  | 1,42     | 1,16   | 11 / 15 kW-Hp   | G 3/4''    | 500 Lt.     | 67 db       | 75x190x175 Cm | 545 Kg. |  |
| PVK-DK 15    | 2,26  | 1,97     | 1,67   | 15 / 20 kW-Hp   | 1''        | 500 Lt.     | 67 db       | 75x190x175 Cm | 565 Kg. |  |



## BELT-DRIVEN ROTARY SCREW AIR COMPRESSORS



Pax Rotary Screw Compressors, are a type of compressor that uses a rotor pair that is interlocked to produce pressurized air and the rotation of this rotor pair to compress the air that is sucked in towards the outlet.

In our PVK Series compressors; the drive of the screw and motor is provided by a belt-pulley mechanism with a transmission ratio selected according to the required speed requirement. The automatic belt tensioning system provides high transmission efficiency and safety in the drive system.

They can operate at ambient temperatures between 0°C and +45°C with a cooling system designed for different climate conditions. They operate in full load mode 24/7 in all ambient conditions with special cooling solutions.

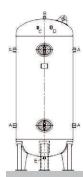
| Product Code |       | Capacity |        |                    | Connection |             |                |         |  |
|--------------|-------|----------|--------|--------------------|------------|-------------|----------------|---------|--|
|              |       |          |        | <b>Motor Power</b> |            | Noise Level | Dimensions     | Weight  |  |
|              | 7 Bar | 10 Bar   | 13 Bar |                    | Size       |             |                |         |  |
| PVK 5,5      | 0,80  | 0,67     | 0,57   | 5,5 / 7,5 kW-Hp    | G 3/4"     | 65 db       | 65x95x95 Cm    | 210 Kg. |  |
| PVK 7,5      | 1,16  | 0,93     | 0,76   | 7,5 / 10 kW-Hp     | G 3/4"     | 65 db       | 65x95x95 Cm    | 240 Kg. |  |
| PVK 11       | 1,75  | 1,42     | 1,16   | 11 / 15 kW-Hp      | G 3/4''    | 67 db       | 65x95x95 Cm    | 250 Kg. |  |
| PVK 15       | 2,26  | 1,97     | 1,67   | 15 / 20 kW-Hp      | G 1"       | 67 db       | 80x115x149 Cm  | 470 Kg. |  |
| PVK 18,5     | 3,20  | 2,60     | 1,92   | 18,5 / 25 kW-Hp    | G 1"       | 67 db       | 90x120x151 Cm  | 630 Kg. |  |
| PVK 22       | 3,80  | 3,20     | 2,50   | 22 / 30 kW-Hp      | G 1"       | 70 db       | 90x120x151 Cm  | 650 Kg. |  |
| PVK 30       | 5,20  | 4,00     | 3,50   | 30 / 40 kW-Hp      | G 1 1/4''  | 70 db       | 100x130x156 Cm | 710 Kg. |  |
| PVK 37       | 6,40  | 5,40     | 4,30   | 37 / 50 kW-Hp      | G 1 1/2"   | 72 db       | 100x130x176 Cm | 900 Kg. |  |



### **VERTICAL AIR TANKS**



| PRODUCT<br>CODE | VOLUME  | DIAMETER | LENGTH | OPERATING<br>PRESSURE | METERIAL<br>THICKNESS | Α     | В    | С    | D     | E     |
|-----------------|---------|----------|--------|-----------------------|-----------------------|-------|------|------|-------|-------|
| PX DT100.10     |         |          |        | 10 BAR                | 3                     |       |      |      |       |       |
| PX DT100.16     | 100 LT  | 350      | 1300   | 16 BAR                | 4                     | 1"    | 1/2" |      | 1/2"  | 1/2"  |
| PX DT100.40     |         |          |        | 40 BAR                | 6                     |       |      |      |       |       |
| PX DT200.10     |         |          |        | 10 BAR                | 4                     |       |      |      |       |       |
| PX DT200.16     | 200 LT  | 480      | 1400   | 16 BAR                | 5                     | 1"    | 2"   |      | 1/2"  | 2"    |
| PX DT200.40     | ]       |          |        | 40 BAR                | 8                     |       |      |      |       |       |
| PX DT300.10     |         |          |        | 10 BAR                | 4                     |       |      |      |       |       |
| PX DT300.16     | 300 LT  | 480      | 1900   | 16 BAR                | 5                     | 1"    | 2"   |      | 1/2"  | 2"    |
| PX DT300.40     | ]       |          |        | 40 BAR                | 8                     |       |      |      |       |       |
| PX DT500.10     |         |          |        | 10 BAR                | 4                     |       |      |      |       |       |
| PX DT500.16     | 500 LT  | 600      | 2050   | 16 BAR                | 5                     | 11/2" | 2"   | 1/2" | 1"    | 2"    |
| PX DT500.40     | 1       |          |        | 40 BAR                | 10                    |       |      |      |       |       |
| PX DT1000.10    |         |          |        | 10 BAR                | 5                     |       |      |      |       |       |
| PX DT1000.16    | 1000 LT | 850      | 2200   | 16 BAR                | 6                     | 11/2" | 1"   | 1/2" | 3/4 " | 3/4 " |
| PX DT1000.40    | 1       |          |        | 40 BAR                | 14                    |       |      |      |       |       |
| PX DT2000.10    |         |          |        | 10 BAR                | 6                     |       |      |      |       |       |
| PX DT2000.16    | 2000 LT | 1150     | 2350   | 16 BAR                | 8                     | 2"    | 1"   | 1/2" | 1"    | 1"    |
| PX DT2000.40    |         |          |        | 40 BAR                | 18                    |       |      |      |       |       |
| PX DT3000.10    |         |          |        | 10 BAR                | 6                     |       |      |      |       |       |
| PX DT3000.16    | 3000 LT | 1150     | 3100   | 16 BAR                | 8                     | 2"    | 1"   | 1/2" | 1"    | 1"    |
| PX DT3000.40    | ]       |          |        | 40 BAR                | 18                    |       |      |      |       |       |



- \*Air tanks are manufactured in accordance with technical specifications upon order for pressures of 60 bar and below.
- \* Material used; P265 GH (HII Boiler Sheet)
- \* Manufacturing standards; 87/404 and 97/23 EC
- \* All tanks have CE certificate.

