# MAINTENANCE SHEET

INSPECTION	PERIOD	ACTION TO BE TAKEN	RESPONSIBLE (*)
General cleaning and control	Daily	Machine and around area is deaning, control of rekor (water, air, electric, oil) leak check	Mechanical and electrical authorized operator
General overall	Year	Reliability of all the compenants and functional control, need to replacing parts to be changed originally part	Authorized service Personel
Control of electrical system	Three Months	Control of electrical system, need to replacing parts to be changed originally part.	Electrical authorized operator
Control of safety component		Control of safety (thermostat, thermic) component, need to replacing parts	Mechanical and electrical authorized operator
Pump oil	The first 60 hours will change oil	to be changed originally part SAE 20 / W 50 Diesel oil	Mechanical authorized operator
	Week	From dipstic must be control oil consistency and oil level	Mechanical authorized operator
	Six Months	In the lower back part of the pump open plug (AA17) and drain the oil, remove the oil dipstick, insert the plug after the oil has drained. 20 / W 50 Diesel oil (a liter) oil dipstick with a clean funnel put from the entrance, check the oil level.	Mechanical authorized operator
Wheels/Tyres/Tires	One Months	Tire changer and grease oil	Authorized service operator
Control of Pump Pressure	Day	Follow nanometer pressure, if pressure is low according to be the failure list must be troubleshoot	
Control of Machine Function		While machine is running all components, you can see complete as doing task, otherwise according to the failure list must be troubleshoot.	Mechanical and electrical authorized operator

(\*): Please consult our customer service

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# **USER MANUAL**

**High Pressure Washer** 

WARNNING: Do not operate the machine without reading the user manual

www.paxmakina.com

# **WARNNINGS**



Please read the User Manual.



High temperatures, it is hot, Do not touch.



Risk of Electric Shock.



Pressurized water don't take to people, electrical components and to machine toward him.



Pull the protective grounding line, The main line, must be catch the presence of residual current circuit breaker.



When you want to stop your machine, used the buttons on the pressure switch, Do not pull the plug from the socket.



To cleaning dress shoes boots ,the sprayer pipes don't head toward to yourself or others.



Do not inhale the dirty smoke coming from the chimney of the machine.



High pressure hoses, fittings and connectors very important for safety of the device, so only used manufacturer's recommend hoses, fittings and connectors.



During use of the machine, for maintain fo work safety must be wearing protective clothing and accessories.



When pressed the trigger, must be considered reaction force.

# **INSTALLATION / SET-UP**

#### Siting/ Place selection of the Machine:

High pressure washer machine should be installed in a central location at the scene of washer. during the washing process definitely should not walk around, the washing area must be delivered to extended. Extend up to 12 meters hoses does not any drop in pressure, For high pressure washer should be allocated a place is not closed and aired, Machines the exhaust outlet must be freely, pipe or flue should not make addition, machinery protect from open field, rain, the sun should be keep under the penthuse. Need to work indoors to the engine room of machines, fitted extractor or fan flue gases should be thrown out.

#### **Electrical Connection:**

Our machines divided into two phase is three-phase and single phase. Electrical connection of three-phase model, 400 volts, 50 Hz, 5x2, 5 cable with a three-phase 25 amp electrical panel protected with K vending machines should be done by a qualified electrician. Electrical connection of single-phase model, 230 volts, 50 Hz, 3x2, 5 cable with a three-phase 25 amp electrical panel protected with K vending machines should be done by a qualified electrician. On the your machine, existing of cables grounding line yellow green wire, blue wire was neutral floor, the other third Brown wire represents the phase.



#### Water Connection:

From the installation came to machine the water connection the rubber hose must be made a minimum of 6 meters in length and 3/4 not fracture cloth (deos not easy broken), came to water pressure should be at least 2 bars. On your machine, for artesian, wells as in reasons if you need to use sandy, dirty and hard water the proposed descaling chemicals and strainer filters should be mounted by producing company the water supply before using the machine. You will use the water temperature should be maximum 45 degrees. Accordance with TS EN the standards to be connected to the drinking water supply network but may be allowed with a backflow preventer. Backflow preventers should not supplied with the product. You can orderone from your dealer.

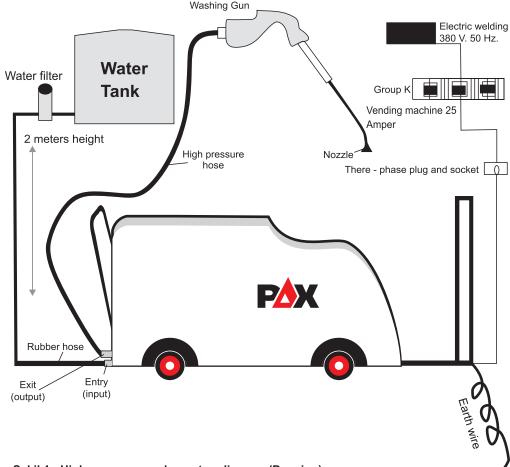
# **ATTENTION!**

Pressure washing machines for reduce the level of risk set to lower pressure than max operating pressure is delivered. your machine to adjust max working pressure the regulator turning clockwise and observe from the manometer pressure value.

**Attention:** Before working your machine attention to prevent loss of people or goods gun pointed in the direction of the pressurized water, For running pressure washer, washing gun firmly held by the operator after the start-stop button to the right turn on the control panel. in this way provided spraying cold water of the machine. For hot washer, also hot button on the control panel turn the start way and hot water outlet 20sn.then the temperature setting take into heat of control panel. if the thermostat detected desired temperature will be stop, Cooled down to 50 ° C will be activated again.

**Attention:** for don't lime circulation system of hot washing machine, when finished washer shut down hot button and should be operating until cools gun barrel, machines working keep in hot water Certainly don't shut down.

# **MOUNTING / SET-UP DIAGRAM (DRAWING)**



Şekil 1 : High pressure washer setup diagram (Drawing)