

## **VACUUM CLEANERS**

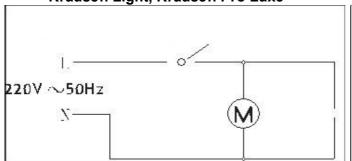
## **USER MANUAL**



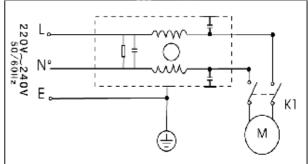
#### **KRAUSEN PROFESSIONAL VACUUM CLEANERS**

Item	Krausen Light	Krausen Pro Luxe	Krausen Pro	Krausen Pro Power	Krausen Pro Dual	Krausen Pro Super	Krausen Eco Pro
Voltage	220 -240V	220 -240V	220 -240V	220 -240V	220 -240V	220 -240V	220 -240V
Frequency	50Hz	50Hz	50Hz	50Hz	50Hz	50Hz	50Hz
Power	1200W	1000W	1000W	1200W	2000W	3000W	2000W
Vacuum	2300mm	2000mm	1800mm	2000mm	2000mm	3000mm	2000mm
Air Flow	48 L/s	42 L/s	48 L/s	53 L/s	106 L/s	120 L/s	106 L/s
Motor type	by-pass	by-pass	by-pass	by-pass	by-pass	by-pass	by-pass
Function	dry	dry	wet/dry	wet/dry	wet/dry	wet/dry	wet/dry
Capacity	10L	10L	15L	30L	70L	80L	70L
Hose diam.	36	36	36	40	40	40	40
Lengh of cable	7.2 m	7.2 m	7.2 m	7.2 m	7.2 m	7.2 m	7.2 m

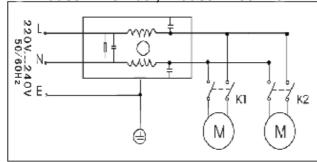
## Krausen Light, Krausen Pro Luxe



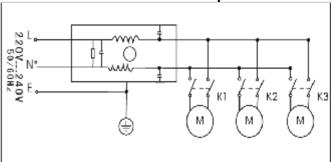
### Krausen Pro, Krausen Pro Power



### Krausen Pro Dual, Krausen Eco Pro



## Krausen Pro Super



# Professional Wet and Dry vacuum cleaners - Krausen Pro, Krausen Pro Power, Krausen Pro Dual, Krausen Pro Super, Krausen Eco Pro.

#### **Feature Descriptions**

- There is stainless steel tank, solid and durable.
- The machine can vacuum dust and water.
- All the suction hoses and accessories made of hight quality material so they are durable.
- The special design make you change the floor nozzle easily.
- The appearance is beautiful.
- Silent motor, with powerful suction and long runtime.
- Anti-cracking and heatproof top part including motor, waterproof and antistatic.
- One mobile intake nozzle set specially for higher working efficiency. (for model Krausen Eco Pro)
- Smart Appearance, high flexibility an stabilization for large wheeled base.
- Power light to indicate On/Off status.
- Self-stop device to avoid motor burning after taking too much water. (for model Krausen Eco Pro)
- Wet and Dry suction functions, suitable for cleaning places such as hotels, workshops, warehouses, restaurants and etc.

#### **Operation Instructions**

- 1) Make sure that the power supply in the building is identical with rated voltage in parameter label.
- 2) Connect the tube and vacuum hose properly: the long connector join with the metal tube, the short connector join with the tank connector and be sure hose can't be pulled out. Upon pressing down holder button, connector just can be taken out. Note: rude pull is not allowed. Choose the suitable floor nozzle to connect with the other side of the metal tube.
- 3) Put the cable behind the tank connector of he machine when using install dust bag.
- 4) The dust bag must be installed properly before vacuuming dust.
- 5) Take out the dust bag and the other things inside before vacuuming water.
- 6) Always keep the machine clean and dry. Wash the dust bag with warm water and cleaner.
- 7) Replace the dust bag every 2 years.
- 8) To assemble hose accessories and intake nozzle for Krausen Eco Pro model: metal tube linked with hose: joint straight ends of two metal tubes, insert one bended end into long hose connector and turn it until tightening. Intake nozzle linked with metal tube: insert the other bended end into lock screw hoop of dry intake nozzle (or wet intake nozzle) and lock metal tube bu turning hoop. Flat intake nozzle linked with hose, if necessary: long connector into flat intake nozzle (or round brush). To lock mobile nozzle: fix castors onto mobile intake nozzle and then fix mobile intake nozzle or machine base by hand screws. Finally, insert short and long hose connector respectively into square joint holder and mobile nozzle. To adjust height of mobile nozzle: adjust height of mobile intake nozzle by side hand screws optionally according to cleaning demands.
- 9) To switch on or off machine: when power switch is position "I", work starts: when switch is in position "O", work stops. But at this moment, power light is still bright, which means current is still available.
- 10) To start dust suction: make sure suction hose, metal tube and nozzle are connected correctly. To check if the filter bag is mounted well. Switch on the machine and start cleaning at dry locations.
- 11) To start wet suction: make sure suction hose, metal tube and wet intake nozzle (or mobile intake nozzle) are connected correctly. Take out filter bag and check if direction of power switch is the same as direction of power switch is the same as direction of square joint holder. Switch on the machine and start cleaning at wet locations.
- 12) This appliance does not intend to be operated by weak, dull or psychotic individuals unless they are under correct directions or assistances from ones with responsibility for their safety.
- 11) Children should be supervised strictly to ensure that they always keep away from this appliance.

#### **Safety Rules and Cautions**

1) Pull out the plug before cleaning or maintenance.

- 2) Check the cable carefully to ensure the cable is ok before using.
- 3) If the cable is broken or there is something wrong with the other things, then they must be replaced or fixed by the service department or similar professional in order to avoiding bad aftermath.
- 4) Check is there's any damage or electrical elements. If yes only the maintenance man from sale agent or similar specialists can repair it in case of any possible hazard.
- 5) To ensure of clean tank ,tight connection of accessories and no block in any passage.
- 6) Wash the dust bag with warm water and cleaner and make it dry after using.
- 7) Replace the dust bag every 2 years.
- 8) To check if the suction is regular, instead of too weak.
- 9) Filter bag needs to be assembled only at dust suction, that is, it must be removed at wet suction.
- 10) Direction of power switch must be the same as direction of square hose holder.
- 11) Don't absorb witch brings block easily, such as hair or large paper lump etc.
- 12) Some defamer is needed in tank while working at location with much foam.
- 13) Power cord mustn't be extended optionally or circled in use.
- 14) Top part including motor must be taken off before emptying liquid in tank, instead of turning over the entire machine.
- 15) Tank, filter bag and related functional accessories must be cleaned up after each operation. While cleaning filter bag, some cleaner is required.
- 16) Dirty or wet bag should not be used. Similarly, bag with any hole or crack should not be used, either.
- 17) Don't forget to hang power cord on the special hook after each use.
- 18) Please be gentle in order not to bring outside force to machine in use.
- 19) Machine must be kept at dry place after use.
- 20) While cleaning machine, wet cloth is needed and top part with motor mustn't be immersed in water.
- 21) Caustic cleanser is not allowed in case of any surface crack, like gasoline or isomer acetate.
- 22) Uninterrupted working time shouldn't beyond 2 hours, which causes to shorten service life.

#### Maintenance of motor

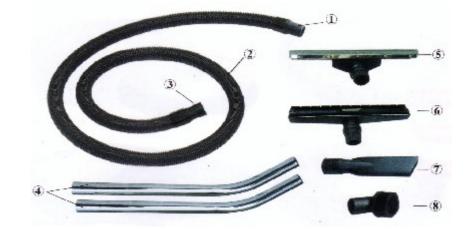
The carton brush of the motor must be checked by professional every 3 months.

#### Malfunction causes / solutions

- 1) The dust bag is too dirty / Clean the dust bag drastically.
- 2) There are too much waste in the dust bag or in the machine / Take out all the waste.
- 3) The suction hose or the tank connector was jammed / clear out all the jam.

# MAIN ACCESSORIES 40 MM DIAMETR for Krausen Pro Power, Krausen Pro Dual, Krausen Pro Super, Krausen Eco Pro.

- 1. Long connector
- 2. Suction hose
- 3. Short Connector
- 4. Metal tube
- 5. Wet floor nozzle
- 6. Dry floor nozzle
- 7. Crevice tool
- 8. Dust brush

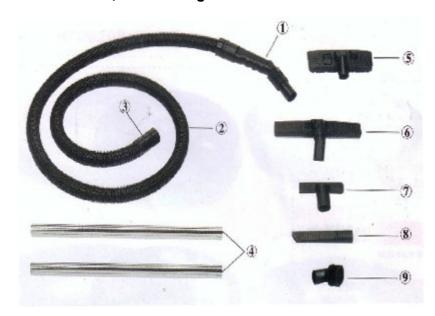


9. Special mobile intake nozzle for **Krausen Eco Pro** model only.



## MAIN ACCESSORIES 36 MM DIAMETR for Krausen Pro, Krausen Light.

- 1. Long connector
- 2. Suction hose
- 3. Short Connector
- 4. Metal tube
- 5. Dry floor nozzle
- 6. Wet floor nozzle
- 7. Sofa nozzle
- 8. Crevice tool
- 9. Dust brush



#### Professional DRY Vacuum Cleaners - Krausen Light and Krausen Pro Luxe

#### **Feature Descriptions:**

- 1. Stainless steel tank (Krausen Light) and plastic tank (Krausen Pro Luxe) acid & alkaliresistance, solid and durable.
- 2. Silent dry motor, with powerful suction and quite little noise.
- 3. Different accessories in fine quality, special for more demands.
- 4. Nice appearance, suitable for places such as hotels, offices, houses, restaurants, conference halls and amusement locations, etc.
- 5. The special design make your change the floor nozzle easily.

#### **Operation Instructions:**

- 1. Make sure the supplying voltage is identical with the rate done marked in the label before inserting the plug into receptacle.
- 2. Connect accessories correctly: link long connector to steel tube and short connector to tank joint (hose inlet in tank), and then select proper dust brush to be connected to the other end of steel tube. Install hose: insert short hose connector into quad rate hose holder and then turn it to make it be locked firmly.
- 3. Do ensure the dust bag has been installed already before starting work. Install dust bag. Open

top cover, and fix filter bag into the other end of short hose connector.

- 4. Be sure to hang the power cord on the special hook after use.
- 5. The vacuum must be kept clean and dry at any moment while not in use.

### **Safety Rules and Cautions:**

- 1. Please read the following safety rules carefully before operation and must abide by them. When you open the pack carton, if you find the machine has been damaged during transportation, please get in touch with the local sale agent immediately.
- 2. Don't use this machine to suck any thing liquid.
- 3. Make sure the pug is disconnected to the socket before each cleaning or maintenance.
- 4. In case of damaging the machine or any fire, please don't suck any harmful gas flammable gas, anything with fire (e.g. Fiery cigarette) or anything sharp (e.g. pins or blades) as so on.
- 5. When the cable is damaged or machine is out of service, only the maintenance man from the sale agent or similar specialists can replace or repair it in case of any possible hazard.
- 6. This item can't be used to suck slight grain such such as gesso, calcimine or cement in case the filter be blocked or even motor me broken. Once the mentioned substance is sucked, please replace the filter bag in time.
- 7. Do ensure filter bag has been installed correctly before starting work.
- 8. This appliance does not intend to be operated by weak, dullorpsychotic individuals unless they are under correct directions or assistances from ones with responsibility for their safety.
- 9. Children should be supervised strictly to ensure that they always keep away from this appliance.
- 10. Always keep the machine clean and dry.
- 11. Replace the dust bag every 2 years.

#### **Maintenance of Motor:**

The carbon brush of the motor must be checked by professional every 3 months.

#### Malfunction Causes/ Solutions:

- 1. The dust bag is too dirty / Clean the dust bag drastically.
- 2. There are too much waste in the dust bag or in the machine / Take out all the waste.
- 3. The suction hose or the tank connector was jammed / Clear out all the jam .

## MAIN ACCESSORIES 36 MM DIAMETR for Krausen Pro Luxe.

- 1. Sofa nozzle
- 2. Flat intake nozzle
- 3. Suction hose
- 4. dry intake nozzle
- 5. Round brush
- 6. Metal tube

