LAGUNA

C|Flux 1 Cyclone Dust Extractor 230v

Code: 111773



N.B. Some pictures and diagrams in this manual may have buttons and electrical configurations which differ slightly from the machine you purchased

Distributed by

AXMINSTER TOOLS
We share your passion.

Newhow Limited Trading as Axminster Tools

Unit 10 Weycroft Avenue
Axminster, Devon,
EX13 5PH. UK

A-201. Haagsche Hof,
Parkstraat 83, The Hague,
2514 JG, Netherlands

AXMINSTERTOOLS.COM

CE UKCA

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DIGITAL MANUAL

Contents

Safety	2
Important Safety Instructions	3
General Safety Rules	6
Wiring Diagrams	9
Power Connections	10
Unpacking	14
Assembly	15
Power Supply	31
Programming Remote Control	32
Operation	33
Maintenance	33
Trouble Shooting	37
Parts Breakdown / Exploded Views	39
Parts List	44
Specifications	48
Conformity Certificates	49
Warranty	50

SAFETY

READ AND UNDERSTAND THIS MANUAL AND ALL INSTRUCTIONS BEFORE USING THIS EQUIPMENT. Failure to follow all instructions may result in electric shock, fire and/or serious personal injury or property damage! Electronic copies of this manual are available at www.lagunatools.com.

SAFETY GUIDELINES - DEFINITIONS

This manual contains information that is important for you to know and understand. This information relates to protecting YOUR SAFETY and PREVENTING EQUIPMENT PROBLEMS. To help you recognize this information, we use the symbols below. Please read the manual and pay attention to these sections.

⚠ DANGER

Indicates an imminently hazardous situation which, if not avoided, **will** result in death or serious injury.

⚠ WARNING

Indicates a potentially hazardous situation which, if not avoided, **could** result in death or serious injury.

⚠ CAUTION

Indicates a potentially hazardous situation which, if not avoided, **may** result in minor or moderate injury.

CAUTION

(Used without the safety alert symbol) indicates a potentially hazardous situation which, if not avoided, **may** result in property damage.

Woodworking (and similar materials) can be dangerous if safe and proper operating procedures are not followed. As with all machinery, there are certain hazards involved with the operation of the machine. Using the machine with respect and caution will considerably lessen the possibility of personal injury. However, if normal safety precautions are overlooked or ignored, personal injury to the operator may result. Safety equipment such as guards, push sticks, hold-downs, featherboards, goggles, dust masks and hearing protection can reduce the potential for injury. Even the best guard will not make up for poor judgement, carelessness or inattention. ***Always use common sense*** and exercise caution in the workshop. If a procedure feels dangerous, do not try it. Figure out an alternative procedure that is safer. **REMEMBER:** Your personal safety is your responsibility.

IMPORTANT SAFETY INSTRUCTIONS



This machine was designed for certain applications only. We strongly recommend that this machine not be modified and/or used for any application other than that for which it was designed. If you have any questions relative to a particular application, DO NOT use the machine until you have first contacted the manufacturer to determine if it can or should be performed on the product.

If you have any questions relative to its application DO NOT use the product until you have contacted the manufacturer and we have advised you.

When using an electrical appliance/machine, basic precautions should always be followed, including the following:

READ ALL INSTRUCTIONS BEFORE USING (THIS APPLIANCE/MACHINE)



To reduce the risk of fire, electric shock, or injury:
1. Do not leave appliance when plugged in. Unplug from outlet when not in use and before servicing.
2. Do not use outdoors or on wet surfaces
3. Do not allow to be used as a toy. Close attention is necessary when used by or near children.
4. Use only as described in this manual. Use only manufacturer's recommended attachments.

5. Do not use with damaged cord or plug. If appliance is not working as it should, has been dropped, damaged, left outdoors, or dropped into water, return it to a service center.

6. Do not pull or carry by cord, use cord as a handle, close a door on cord, or pull cord around sharp edges or corners. Do not run appliance over cord. Keep cord away from heated surfaces.
7. Do not unplug by pulling on cord. To unplug, grasp the plug, not the cord.
8. Do not handle plug or appliance with wet hands.
9. Do not put any object into openings. Do not use with any opening blocked; keep free of dust, lint, hair, and anything that may reduce air flow.
10. Keep hair, loose clothing, fingers, and all parts of body away from openings and moving parts.
11. Turn off all controls before unplugging.
12. Use extra care when cleaning on stairs.
13. Do not use to pick up flammable or combustible liquids, such as gasoline, or use in areas where they may be present.
14. Connect to a properly grounded outlet only. See Grounding Instructions.

SAVE THESE INSTRUCTIONS

1. Read and understand the warnings posted on the machine and in this manual. Failure to comply with all of these warnings may cause serious injury.

2. Replace the warning labels if they become obscured or removed.

3. This 1.5HP Portable Cyclone Dust Collector is designed and intended for use by properly trained and experienced personnel only. If you are not familiar with the proper and safe operation of this type of dust collector, do not use until proper training and knowledge have been obtained.

4. Do not use this machine for other than its intended use. If used for other purposes, **LAGUNA TOOLS INC.,** disclaims any real or implied warranty and holds itself harmless from any injury that may result from that use.

5. Always wear approved safety glasses/face shields while using this machine.

6. Before operating this dust collector, remove tie, rings, watches and other jewelry, and roll sleeves up past the elbows. Remove all loose clothing and confine long hair. Non-slip footwear or anti-skid floor strips are recommended. Do **not** wear gloves.

7. Wear ear protectors (plugs or muffs) during extended periods of operation.

8. Some dust created by power sanding, sawing, grinding, drilling and other construction activities contain chemicals known to cause cancer, birth defects or other reproductive harm. Some examples of these chemicals are: (next page)

- Lead from lead based paint.
- Crystalline silica from bricks, cement and other masonry products.
- Arsenic and chromium from chemically treated lumber.

Your risk of exposure varies, depending on how often you do this type of work. To reduce your exposure to these chemicals, work in a well-ventilated area and work with approved safety equipment, such as face or dust masks that are specifically designed to filter out microscopic particles.

9. Do not operate this machine while tired or under the influence of drugs, alcohol or any medication.

10. Make certain the switch is in the **OFF** position before connecting the machine to the power source.

11. Make certain the machine is properly grounded.

12. Make all machine adjustments or maintenance with the machine unplugged from the power source.

13. Form a habit of checking to see that all extra equipment such as adjusting keys, wrenches, scrap, stock, and cleaning rags are removed away from the machine before turning on.

14. Keep safety guards in place at all times when the machine is in use. If removed for maintenance purposes, use extreme caution and replace the guards immediately when maintenance is complete.

15. Make sure the dust collector is on a flat even surface and the wheels locked in place before use.

16. Check damaged parts. Before further use of the machine, a guard or other part that is damaged should be carefully checked to determine that it will operate properly and perform its intended function. Check for alignment of moving parts, binding of moving parts, breakage of parts, mounting and any other conditions that may affect its operation. A guard or other part that is damaged should be properly repaired or replaced.

17. Provide for adequate space surrounding work area and non-glare, overhead lighting.

18. Keep the floor around the machine clean and free of scrap material, oil and grease.

19. Keep visitors a safe distance from the work area. **Keep children away.**

20. Make your workshop child proof with padlocks, master switches or by removing starter keys.

21. Give your work undivided attention. Looking around, carrying on a conversation and "horse-play" are careless acts that can result in serious injury.
.
22. Maintain a balanced stance at all times so that you do not fall or lean against the dust collector. Do not overreach or use excessive force to perform any machine operation.

23. Use the right tool at the correct speed and feed rate. Do not force a tool or attachment to do a job for which it was not designed. The right tool will do the job better and safer.

24. Use recommended accessories; improper accessories may be hazardous.

25. Maintain machinery with care. Follow instructions for lubricating and changing accessories.

26. Turn off the machine before cleaning. Use a brush or compressed air to remove dust or debris — do not use your hands.

27. Do not stand on the machine. Serious injury could occur if the machine tips over.

28. Never leave the machine running unattended. Turn the power off and do not leave the machine until it comes to a complete stop.

29. Never operate or run the machine without closing the drum up against the lid. Failure to do so will result in the machine amperage increasing and may trip your circuit.

Familiarize yourself with the following safety notices used in this manual:

SAFETY GUIDELINES - DEFINITIONS

This manual contains information that is important for you to know and understand. This information relates to protecting YOUR SAFETY and PREVENTING EQUIPMENT PROBLEMS. To help you recognize this information, we use the symbols, described earlier. Please read the manual and pay attention to these sections

GENERAL SAFETY RULES

⚠WARNING

FAILURE TO FOLLOW THESE RULES MAY RESULT IN SERIOUS INJURY.

FOR YOUR OWN SAFETY, READ AND UNDERSTAND THE INSTRUCTION MANUAL BEFORE OPERATING THE MACHINE. Learn the unit's application and limitations as well as the specific hazards peculiar to it.

KEEP WORK AREA CLEAN. Cluttered areas and benches invite accidents.

DON'T USE IN DANGEROUS ENVIRONMENT. Don't use this unit in damp or wet locations, or expose it to rain. Keep work area well-lighted.

KEEP CHILDREN AND VISITORS AWAY. All children and visitors should be kept a safe distance from work area.

DISCONNECT UNIT before servicing.

CHECK DAMAGED PARTS. Before further use of the unit, properly repair or replace any part that is damaged.

⚠WARNING

FAILURE TO FOLLOW THESE RULES MAY RESULT IN SERIOUS INJURY.

ADDITIONAL SAFETY FOR DUST COLLECTORS

Intended use. This dust collector is only intended for collecting wood dust and chips from woodworking machines. Do not use this dust collector to collect metal, dirt, pebbles, drywall, asbestos, lead paint, silica, liquids, aerosols, or any flammable, combustible, or hazardous materials.

Hazardous dust. Dust created while using machinery may cause cancer, birth defects, or long-term respiratory damage. Be aware of dust hazards associated with each work piece material, and always wear a NIOSH-approved respirator to reduce your risk.

Dust allergies. Dust from certain woods may cause an allergic reaction in people and animals.
Make sure you know what type of wood dust you will be exposed to in case there is a possibility of an allergic reaction.

Wear respirator. Fine dust that is too small to be caught in the filter will be blown into the ambient air during operation. Always wear a NIOSH-approved respirator during operation and for a short time after to reduce your risk of permanent respiratory damage.

Emptying dust. When emptying dust from the collection container, wear a respirator and safety glasses. Empty dust away from ignition sources and into an approved container.

Disconnecting power supply. Turn the switch off, disconnect the dust collector from the power supply, and allow the impeller to come to a complete stop before leaving the machine unattended or doing any service, cleaning, maintenance, or adjustments.

Suspended dust particles and ignition sources. Do not operate the dust collector in areas were explosion risks are high. Areas of high risk include, but are not limited to, areas near pilot lights, open flames, or other ignition sources.

Fire suppression. Only operate the dust collector in locations that contain a fire suppression system or have a fire extinguisher nearby.

Impeller hazards. Do not place your hands or tools near the open inlet during operation for any reason. The powerful suction could easily cause accidental contact with the impeller, which will
cause serious personal injury or damage to the machine. Always keep small animals and children away from open dust collection inlets.

Avoiding sparks. Do not allow steel or rocks to strike the impeller—this may produce sparks.
Sparks can smolder in wood dust for a long time before a fire is detected. If you accidentally cut
Into wood containing tramp metal (nails, staples, spikes, etc.), immediately turn ***off*** the dust collector, disconnect it from power, and wait for the impeller to stop—then empty the collection container into an approved airtight metal container.

Operating location. To reduce respiratory exposure to fine dust, locate permanently installed dust collectors away from the working area, or in another room that is equipped with a smoke detector. Do not operate the dust collector in rainy or wet locations—exposure to water may create a shock hazard or decrease the life of the machine.

Static electricity. Plastic dust lines generate high amounts of static electricity as dust chips pass through them. Although rare, sparks caused by static electricity can cause explosions or fire. To reduce this risk, make sure all dust lines are thoroughly grounded by using a grounding wire.

Regular cleaning. Regularly check/empty the collection bags or drum to avoid the buildup of fine dust that can increase the risk of fire. Make sure to regularly clean the surrounding area where the machine is operated—excessive dust buildup on overhead lights, heaters, electrical panels, or other heat sources will increase the risk of fire.

SAVE THESE INSTRUCTIONS.
Refer to them often and use them to instruct others.

WIRING DIAGRAMS

POWER CONNECTIONS

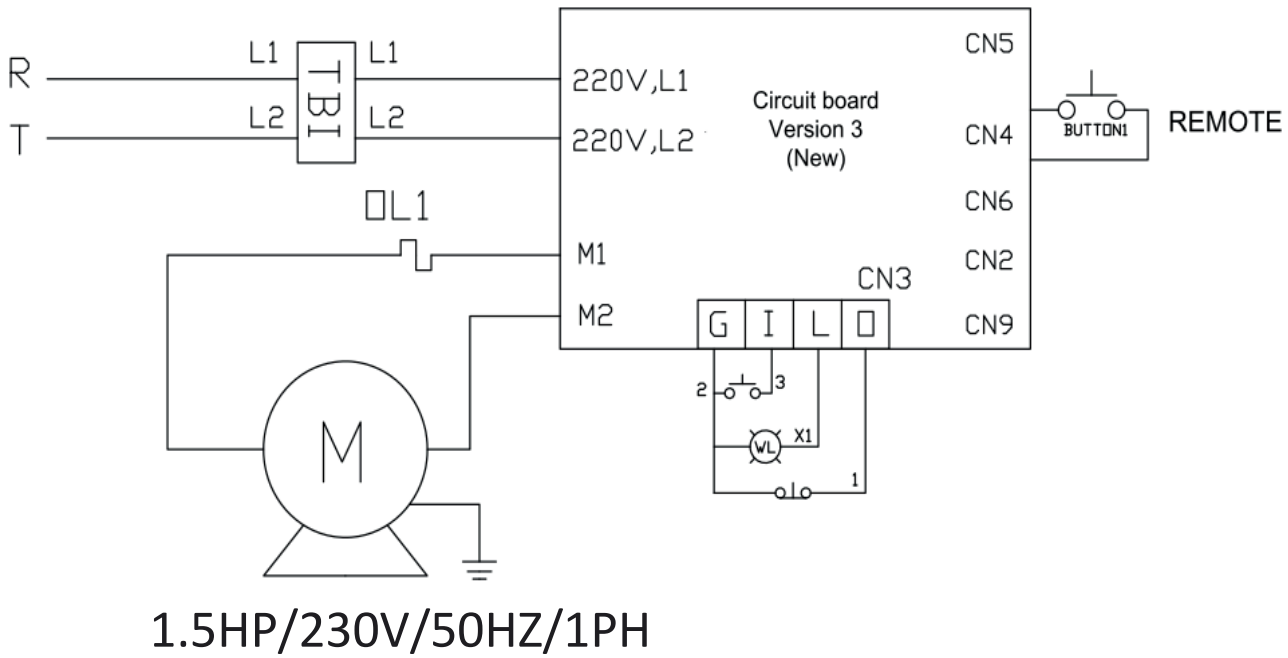


Figure 1: Power Connections & Wiring

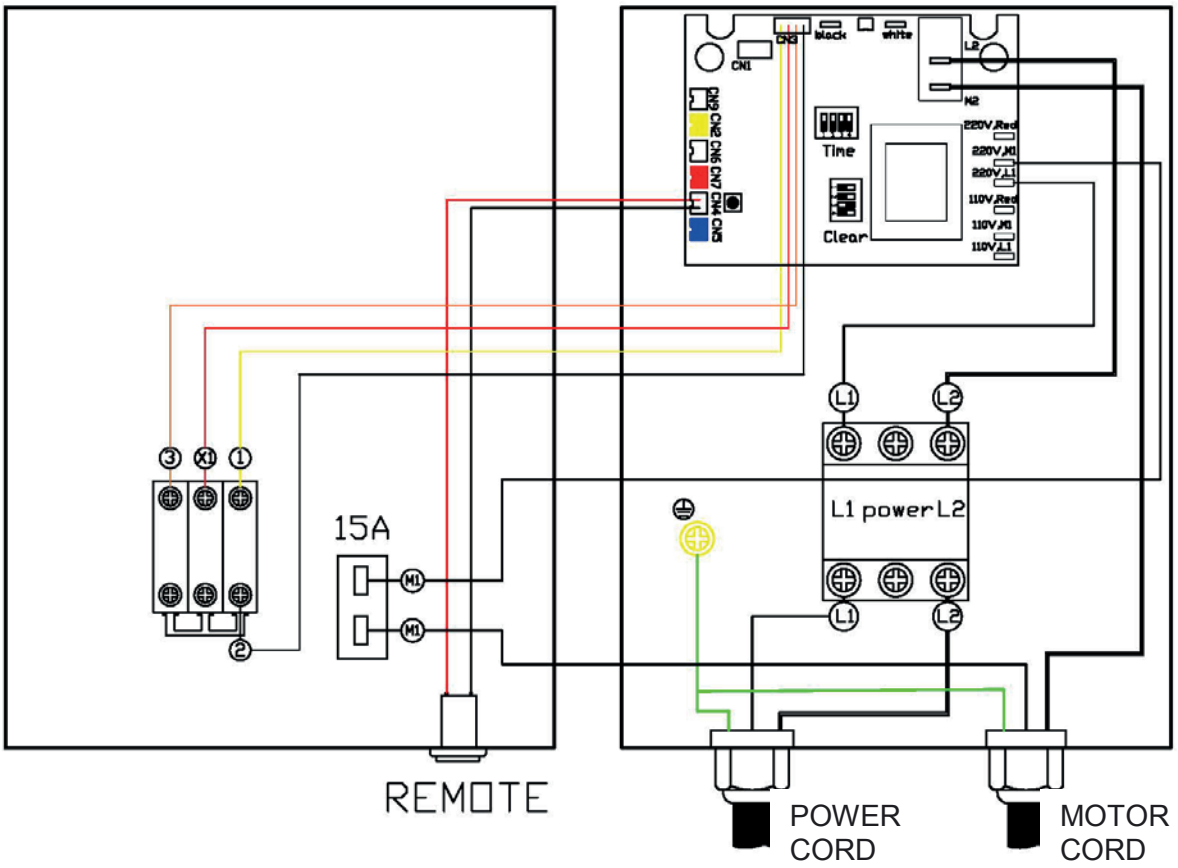


Figure 2: Internal Wiring

DANGER

DO NOT EXPOSE THE MACHINE TO RAIN OR OPERATE THE MACHINE IN DAMP LOCATIONS.

MOTOR SPECIFICATIONS

Your machine is wired for 230 volts, 50 HZ alternating current. Before connecting the machine to the power source, make sure the switch is in the "OFF" position. An (appx.) 8' cord is included, a "plug" is included.

GROUNDING INSTRUCTIONS

DANGER

THIS MACHINE MUST BE GROUNDED WHILE IN USE TO PROTECT THE OPERATOR FROM ELECTRIC SHOCK.

1. This appliance must be connected to a grounded metal, permanent wiring system; or an equipment-grounding conductor must be run with the circuit conductors and connected to the equipment-grounding terminal or lead on the appliance.

The installer, such as a qualified electrician, cut (or bend over) and insulate the grounding conductor from a field wiring supply cable.

In the event of certain types of malfunctions or breakdowns, grounding provides a path of least resistance for electric current—in order to reduce the risk of electric shock.

Improper connection of the equipment-grounding wire can result in a risk of electric shock. The wire with green insulation (with or without yellow stripes) is the equipment-grounding wire. If repair or replacement of the power cord or plug is necessary, do not connect the equipment-grounding wire to a live (current carrying) terminal.
Check with a qualified electrician or service personnel if you do not understand these grounding requirements, or if you are in doubt about whether the tool is properly grounded. If you ever notice that a cord or plug is damaged or worn, disconnect it from power, and immediately replace it with a new one.

Full Load amperage Draw

Amp draw at 230V ..... 9 Amps

Power Supply Circuit Requirements

The power source circuit for your machine must be grounded and rated for the amperage given below. Never replace a circuit breaker on an existing circuit with one of higher amperage without consulting a qualified electrician to ensure compliance with wiring codes. **If you are unsure about the wiring codes in your area or you plan to connect your machine to a shared circuit, consult a qualified electrician.**

Circuit Size (230V).....15 Amp minimum

⚠ DANGER

IN ALL CASES, MAKE CERTAIN THE RECEPTACLE IN QUESTION IS PROPERLY GROUNDED. IF YOU ARE NOT SURE, HAVE A QUALIFIED ELECTRICIAN CHECK THE RECEPTACLE.

230 VOLT Single-Phase Operation

The motor supplied with your machine is 230 Volt motor. It is shipped ready-to-run for 230V **Figure** Volt operation. An (appx.) 8’ cord is included, a “plug” is included.

FUNCTION

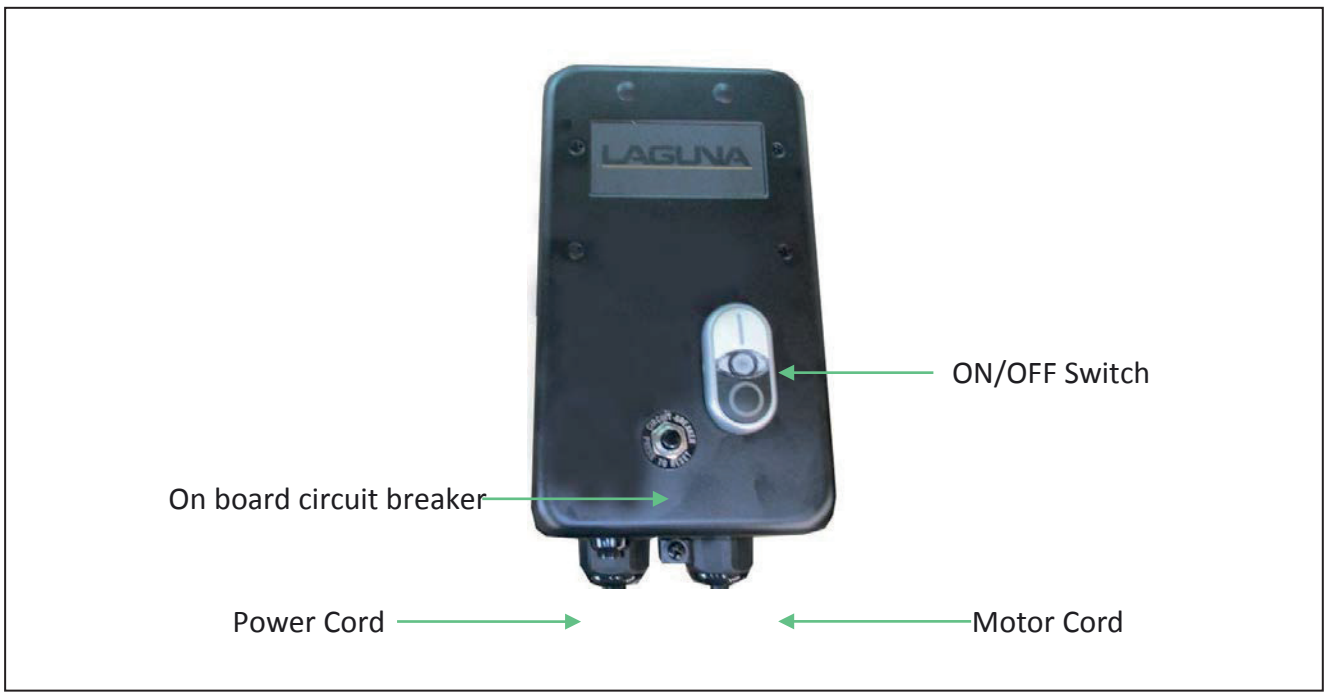


Figure 3: High Frequency Remote Control Receiver and Manual Switch

Requires a 12V, type 27A alkaline battery.



*Used to match up hand-held control with the remote switch

Figure 4: Hand-Held Remote Control

PROGRAMMING THE REMOTE CONTROL

Programming should be completed after machine assembly. See pages 34 & 35.

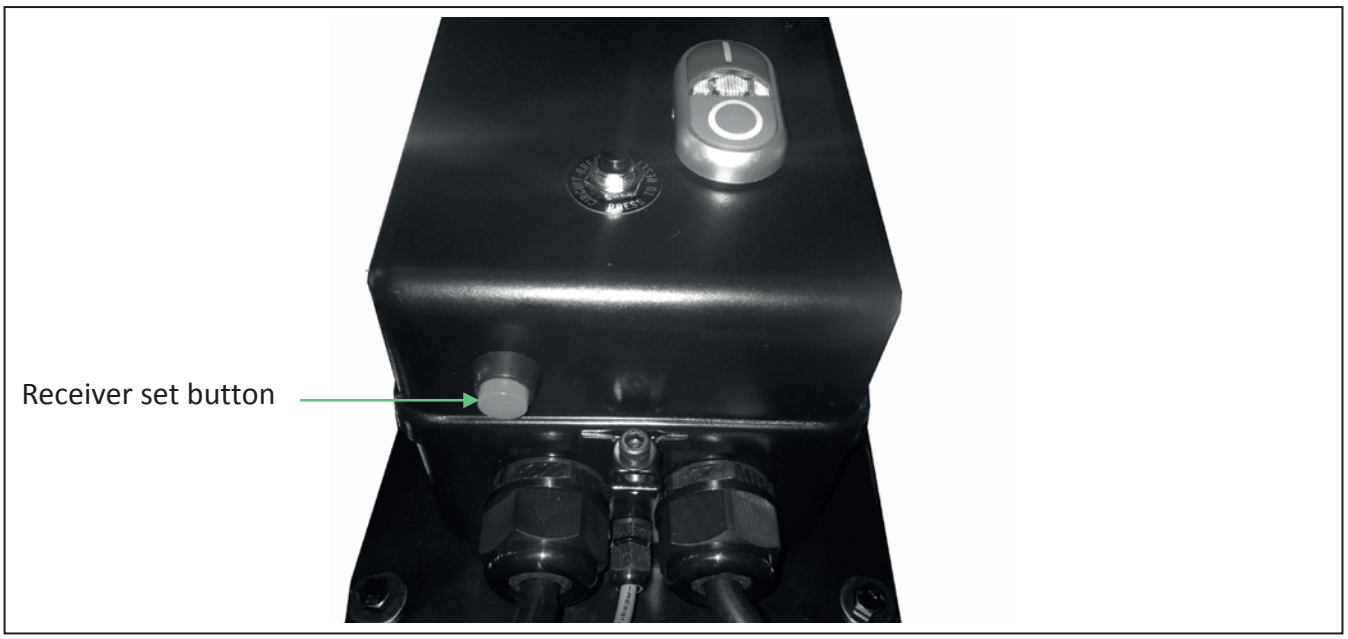


Figure 5: Receiver Set Button

UNPACKING

Your 1.5HP Mobile Dust Cyclone comes packed in a single box. Before attempting to assemble this machine, follow these directions for unpacking:

1. Carefully cut the banding straps and remove them from the box.
2. Cut along the tape line at the top of the box.
3. Remove all parts from the top of the foam and set aside.Page 16
4. Remove the foam packing material from the top of the machine and ***set aside*** *for further use, during assembly***.**
5. Cut the cardboard box (top to bottom) in the four corners for easy removal of the box.
6. Carefully take out the machine components from the box and set aside.
7. Using the diagram below, ensure that all parts are present and in good condition.

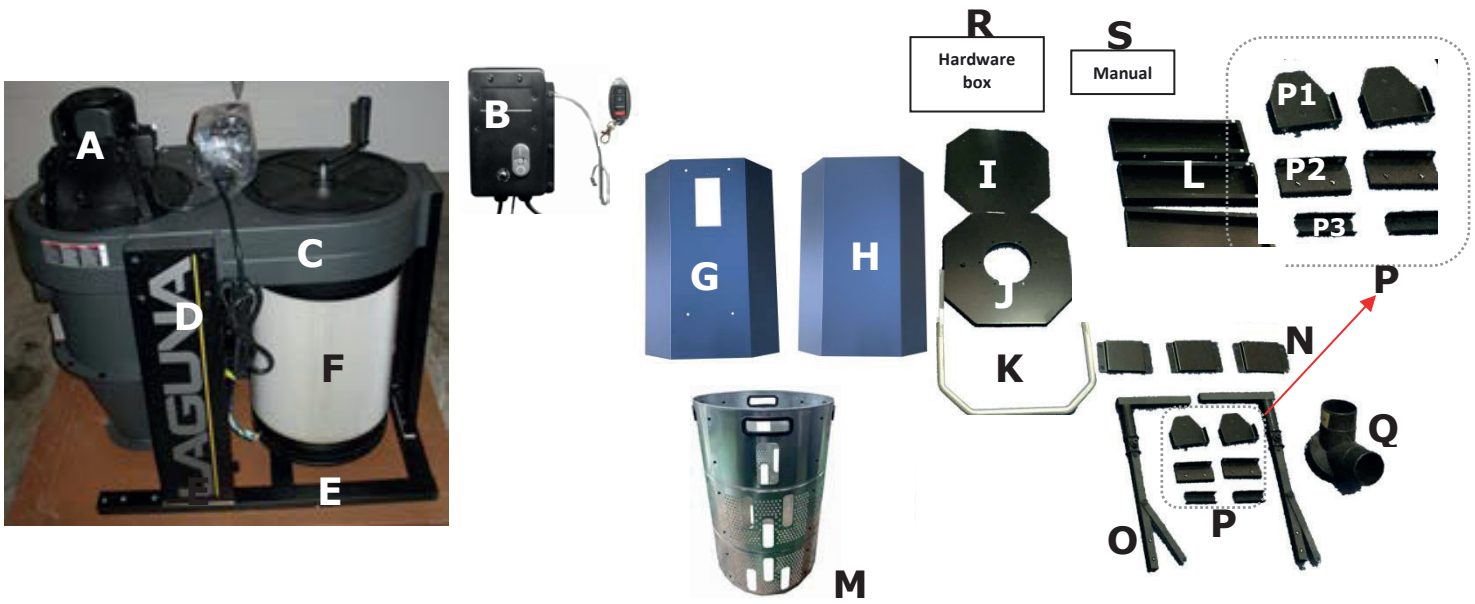


Figure 6: Components/Inventory

DESCRIPTION (QUANTITY)

A. Motor
B. Switch and remote control
C. Dust chute
D. Top upright supports (3)
E. Base frame
F. Canister filter
G. Octagon drum front panel
H. Octagon drum back panel
I. Octagon drum base panel
J. Octagon drum lid
K. Octagon drum foot pedal
L. Lower upright supports (3)
M. Drum insert
N. Upright support reinforcement plate (3)
O. Foot pedal bar (left & right)
P. Foot pedal assembly fittings
P1. Lower triangular support plate (2)
P2. Foot pedal bar support (2)
P3. Lower support plate (2)
Q. Inlet adapter
R. Hardware box (Casters, hardware)
S. Operating and Parts Manual

Report any missing or damaged parts to your dealer or distributor. Prior to tool assembly and use, read this manual thoroughly to familiarize yourself with proper assembly, maintenance and safety procedures. NOTE: YouTube assembly video available; C|Flux Cyclone Dust Collection Setup | Laguna Tools

ASSEMBLY

WARNING

This step requires two adults. This 1.5 HP Mobile Dust Cyclone is heavy, be careful when lifting and handling it! Failure to comply may cause serious injury and/or damage to the machine and/or property!

Tools/items Required:

10mm wrench / 12mm wrench / 14mm wrench
Phillips screwdriver
4mm hex wrench / 5mm hex wrench
Plug for cord, 3 wire

To assemble your dust cyclone, follow these steps:

For your own safety, do not connect the machine to the power source until the machine is completely assembled. Please also make sure that you read and understand the entire instruction manual.

ASSEMBLY TIME ESTIMATE *4 to 5 hours*

1. Place the empty, top, foam packing insert (which contained the individual parts) upside-down on the floor. Place the main unit into the styrofoam insert upside-down (Fig. 7). Make sure the unit is centered properly and resting solidly in the foam insert for the next steps.



Figure 7: Placing the main component for assembly upside-down

2. Remove the base which has been bolted to the (3) top upright supports, Fig. 8).

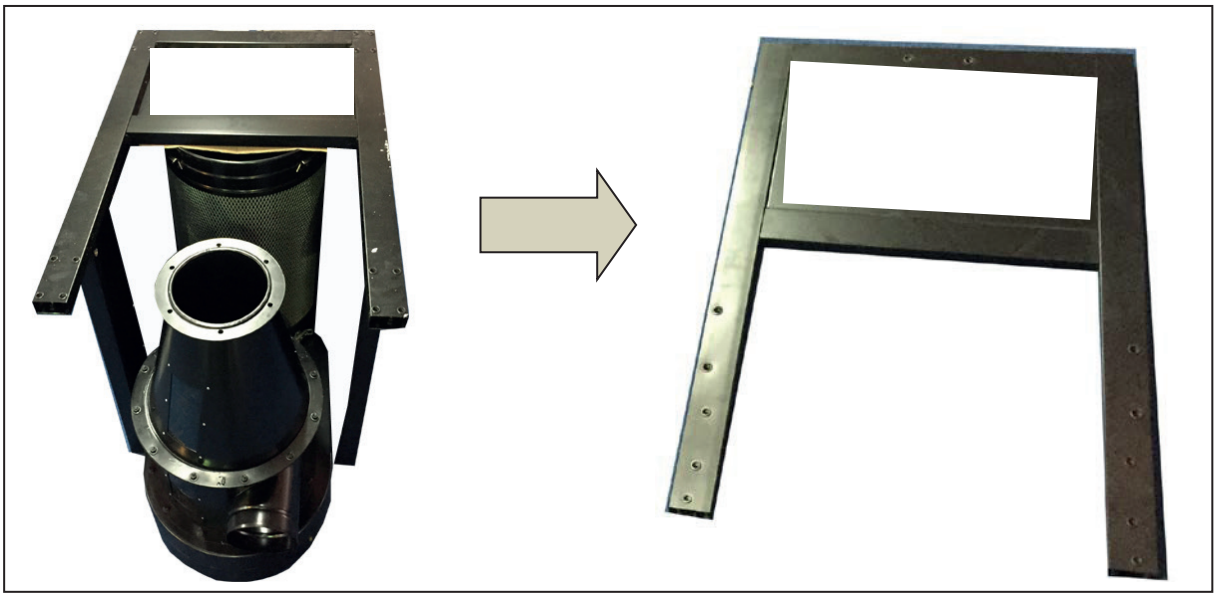


Figure 8: Removing base

3. Turn base upside-down and attach the (4) 3” casters to the underside of the base using (16) 5/16” x 3/4” hex bolts and (16) 5/16” x 18 flat washers.

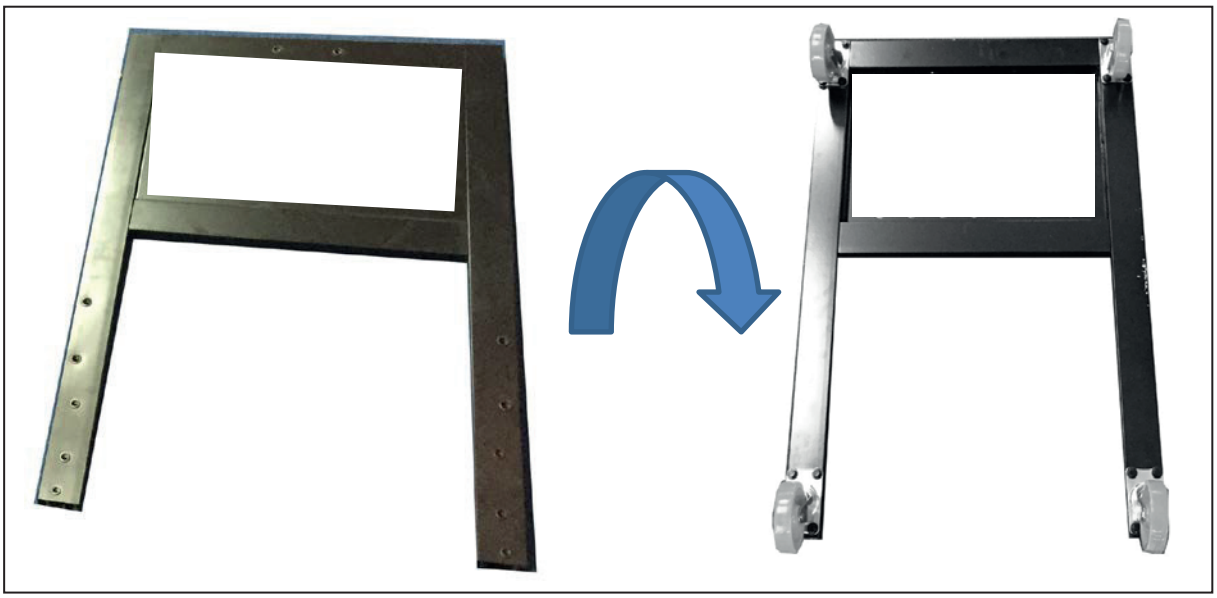


Figure 9: Attaching casters

4. Turn the base over with it standing on the (4) 4” casters and secure the three lower upright support panels using (6) 3/8” x 3/4” hex bolts and (6) 3/8” x 7/8” flat washers.
Each lower upright support panel is identified for its specific location.
A – shown with one dot is located on the canister side.
B – shown with two dots is located on the front side
C – shown with three dots is located on the opposite end.

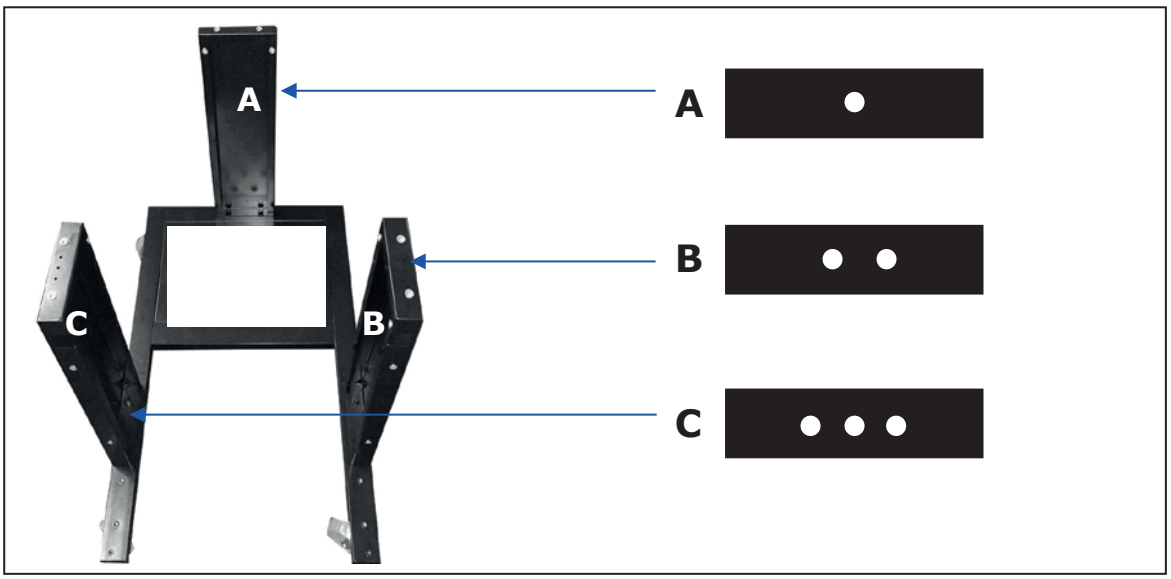


Figure 10: Attaching support panels to base

5. Secure the base with (3) lower upright support panels to the unit using (6) 5/16” x 3/4” hex bolts and (6) 5/16” x 1" flat washers.



Figure 11: Securing base with support panels

6. Secure the (3) upright support reinforcement plates using (12) 5/16” x 3/4” hex bolts and (12) 5/16” x 1” flat washers.

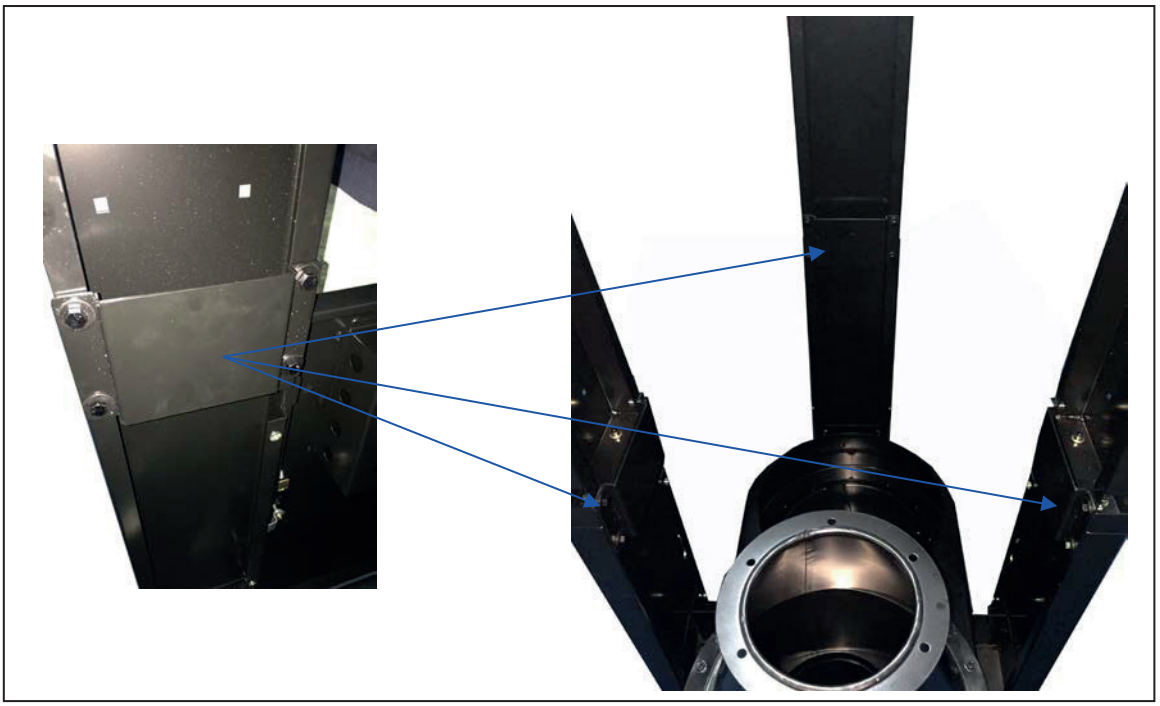


Figure 12: Securing plates

7. ***With the help of another person***, lift the unit up carefully and rotate to the *right-side-up* with the motor on top and the wheels at the bottom.

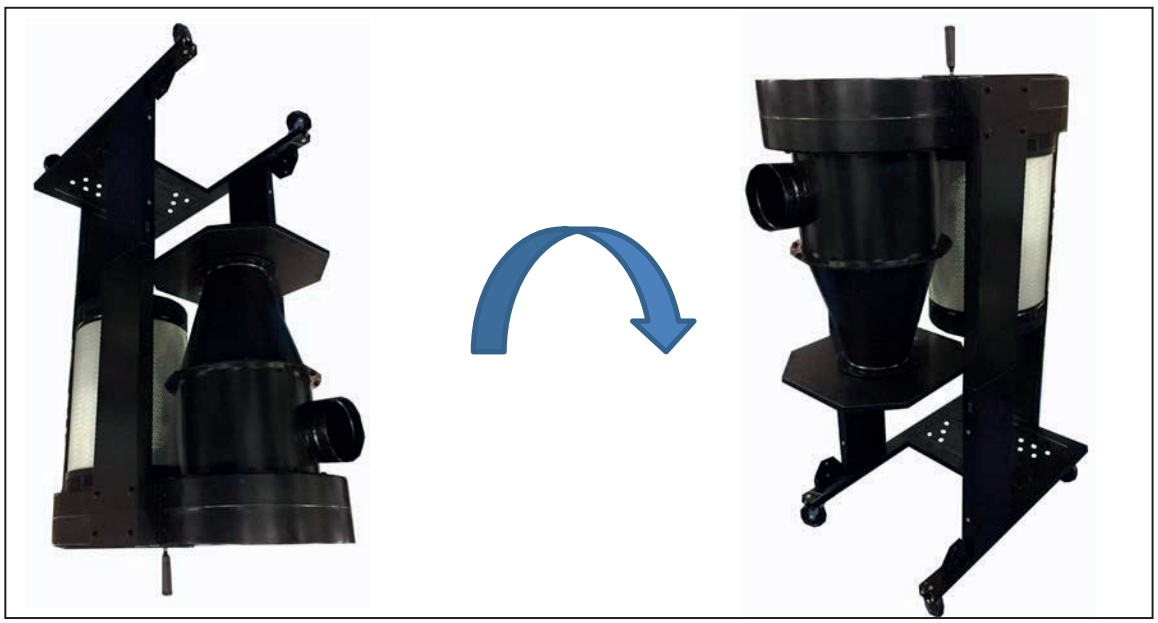


Figure 13: Standing machine *right-side-up*

8. Secure the lower triangular support plate to the base using (2) 5/16” x 3/4” hex bolts and (2) 5/16” x 1” flat washers. Follow the same steps for the opposite side.

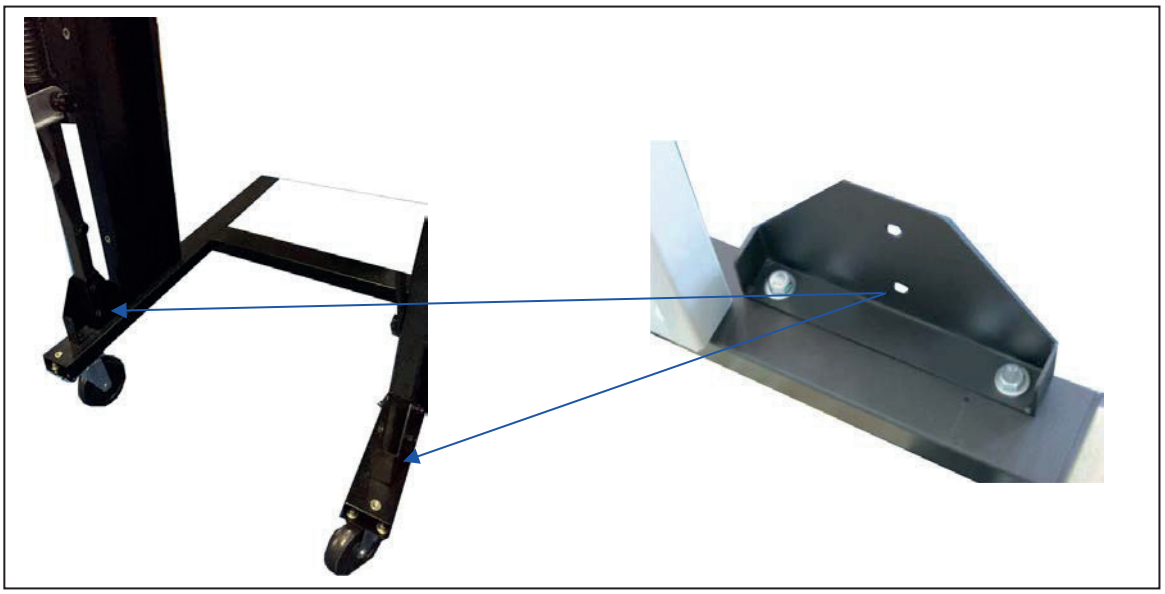


Figure 14: Securing lower triangular support plate

9. Slide the Foot pedal bar into the opening on the lower upright support panel. Make sure the end of the bar is on the inside of the triangular support plate. Follow the same steps for the opposite side.

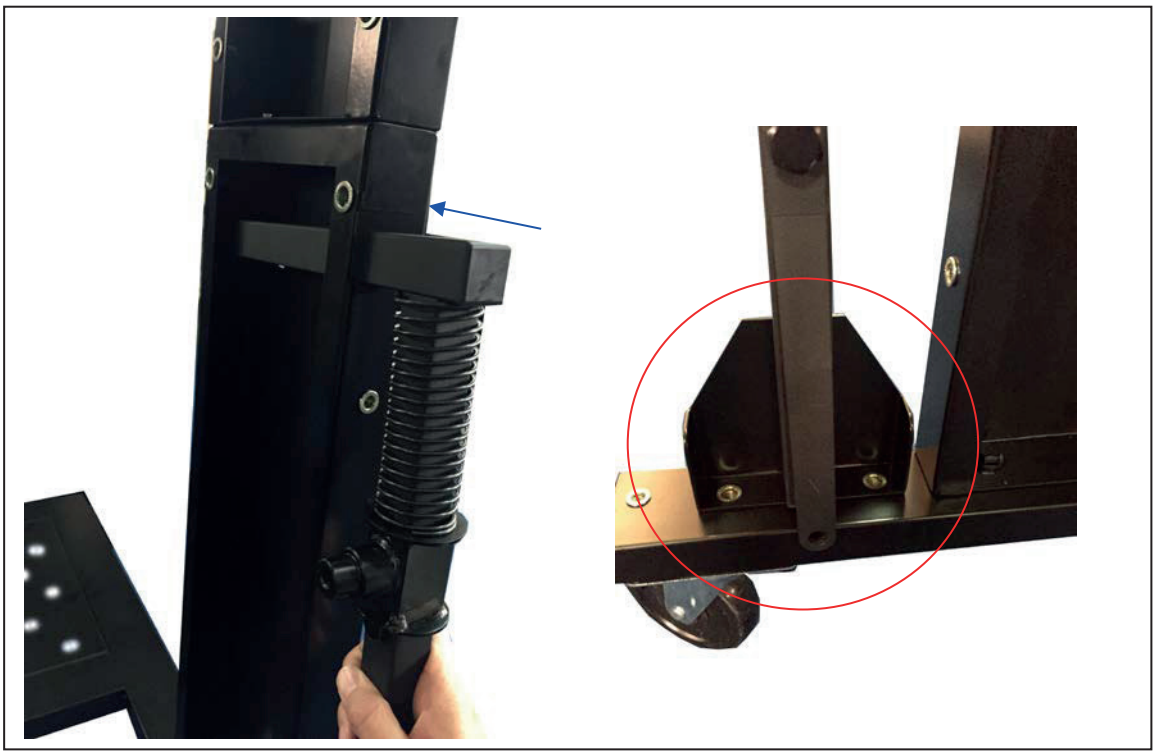


Figure 15: Securing foot pedal bar

10. Secure the foot pedal support to the lower upright support panel using (4) 5/16” x 1/2” carriage bolts, (8) 5/16” x 1” flat washers and (4) 5/16” hex nuts. Next secure the foot pedal bar to this support using (4) 5/16” x 1-3/4” hex bolts, (8)5/16” x 1” flat washers and (4) 5/16” hex nuts. Follow the same steps for the opposite side.

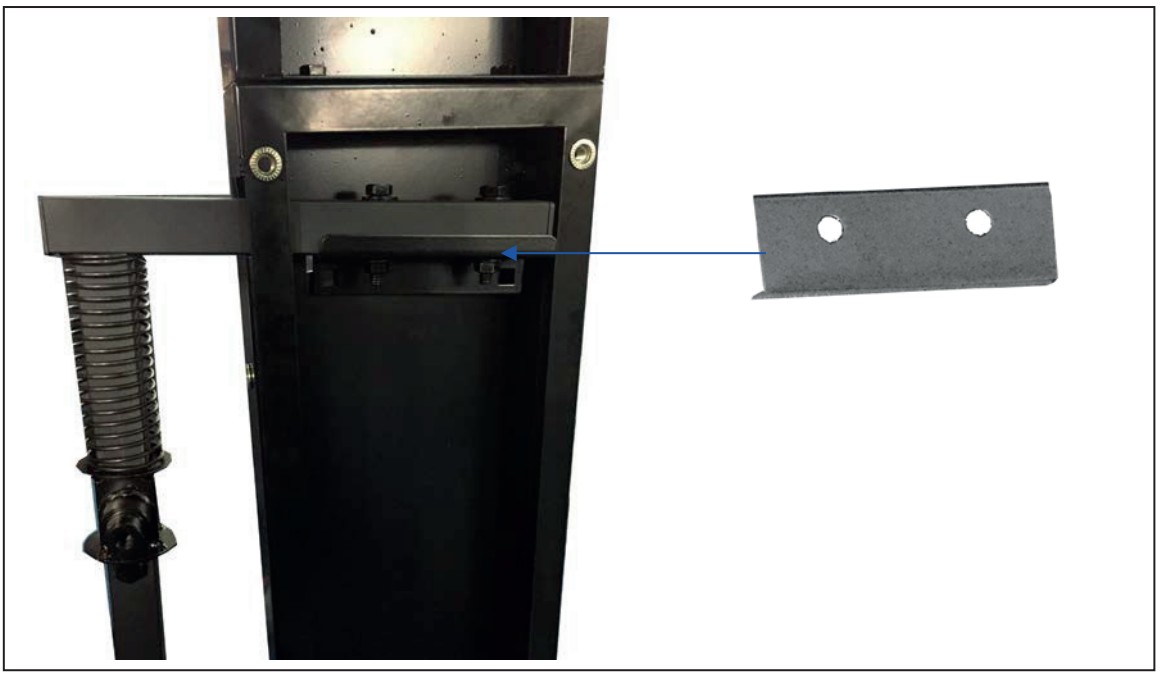


Figure 16: Securing foot pedal support

11. Secure the base of the foot pedal bar to the triangular support plate by holding the lower support plate vertically up against the foot pedal bar using (2) 5/16” x 3/4” hex bolts, (4) 5/16” x 3/4” flat washers and (2) 5/16” hex nuts from the inside out. Follow the same steps for the opposite side.

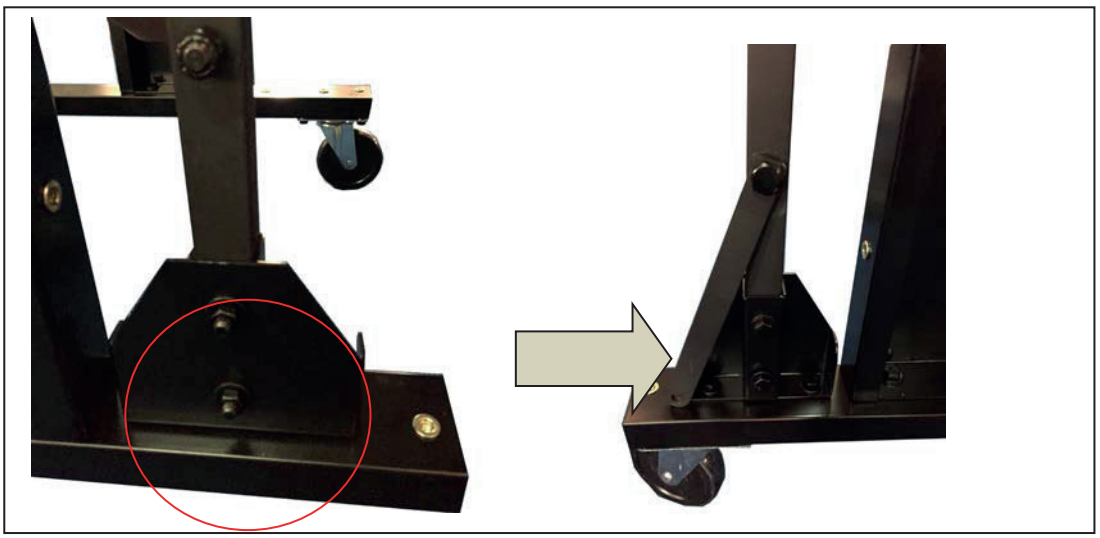


Figure 17: Securing base of foot pedal bar

12. Attach the two ends of the Octagon foot pedal to the nut on the foot peddle bar

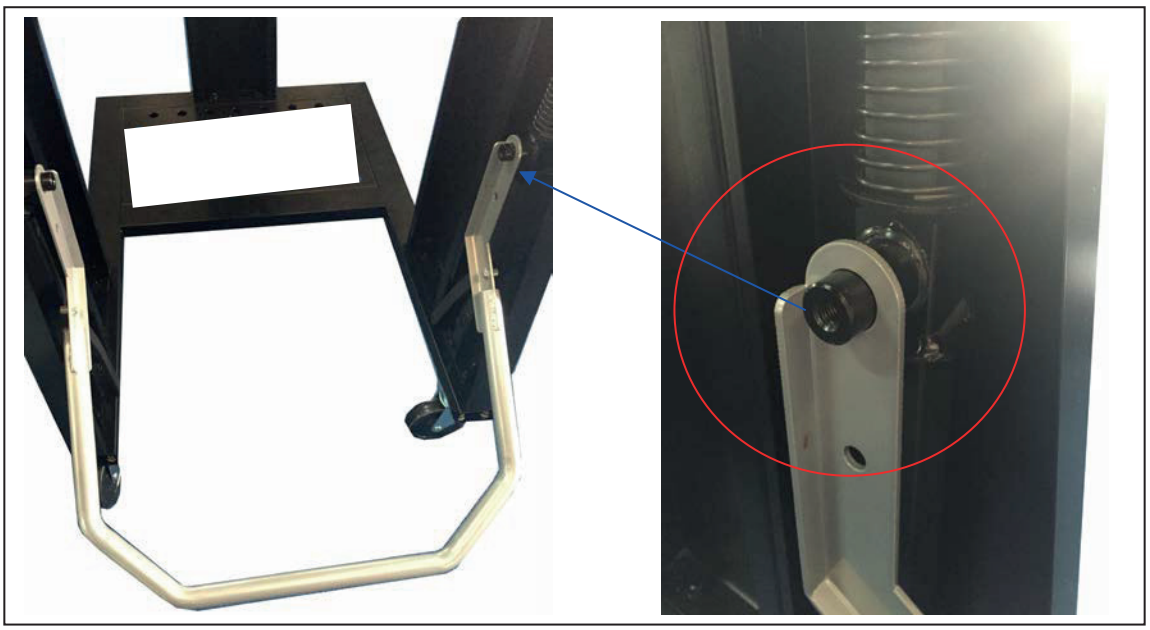


Figure 18: Attaching ends of foot pedal to foot pedal bar

13. Secure the topping to the nut on the foot pedal bar. Follow this step on the opposite side.



Figure 19: Securing topping to nut on foot pedal bar

14. Secure the topping with (2) M8 x 30mm hex bolts.

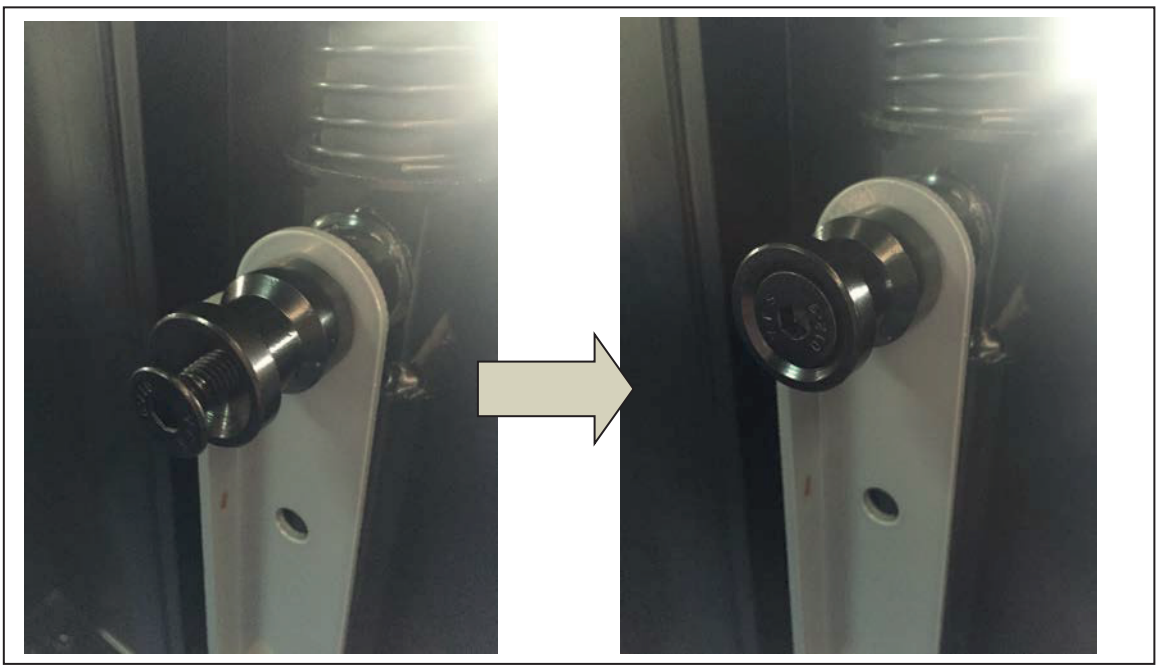


Figure 20: Securing topping

15. Align the bolt hole on the movable supporting brace on the foot pedal bar with the bolt hole on the octagon foot pedal.

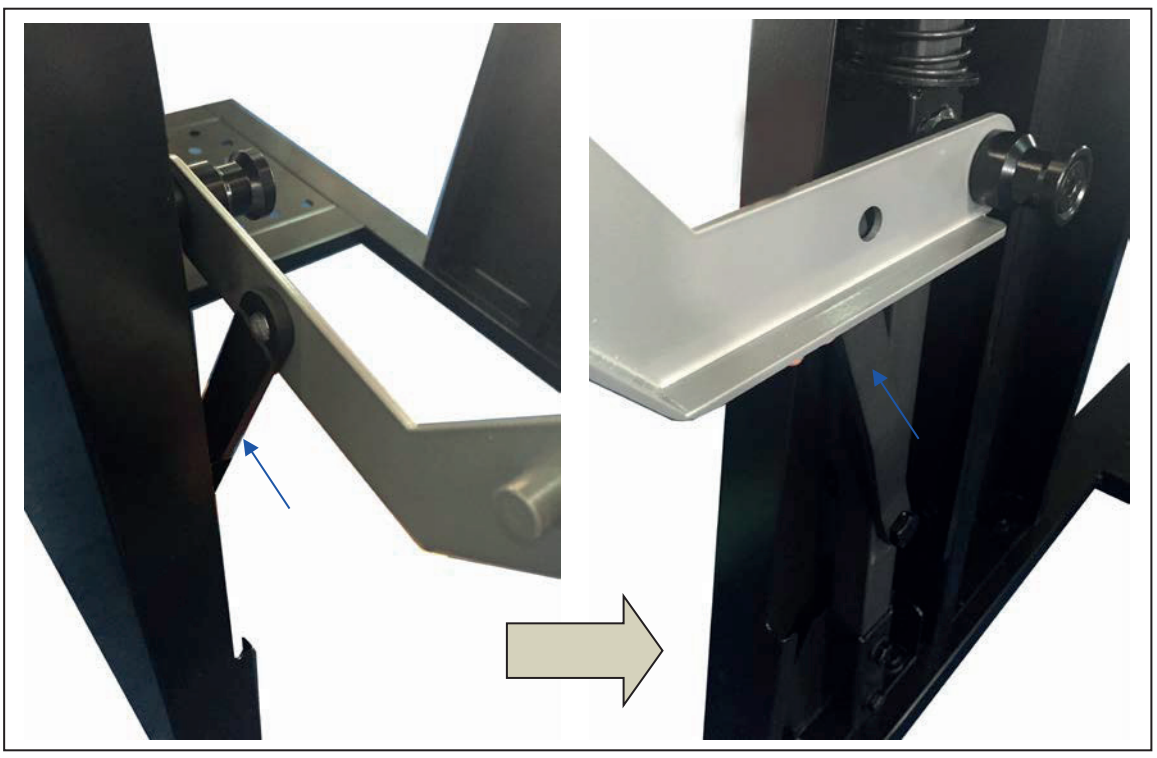


Figure 21: Aligning support brace and foot pedal

16. Secure the movable supporting brace on the foot pedal bar with the octagon foot pedal using (2) 3/8” x 13/16” hex bolts. Make sure the bolt head is on the inside of the octagon handle. Adjust the tightness of this bolt accordingly. If this bolt is too tight, the Octagon foot pedal will not work smoothly. When too loose it will not pick up the Octagon drum.

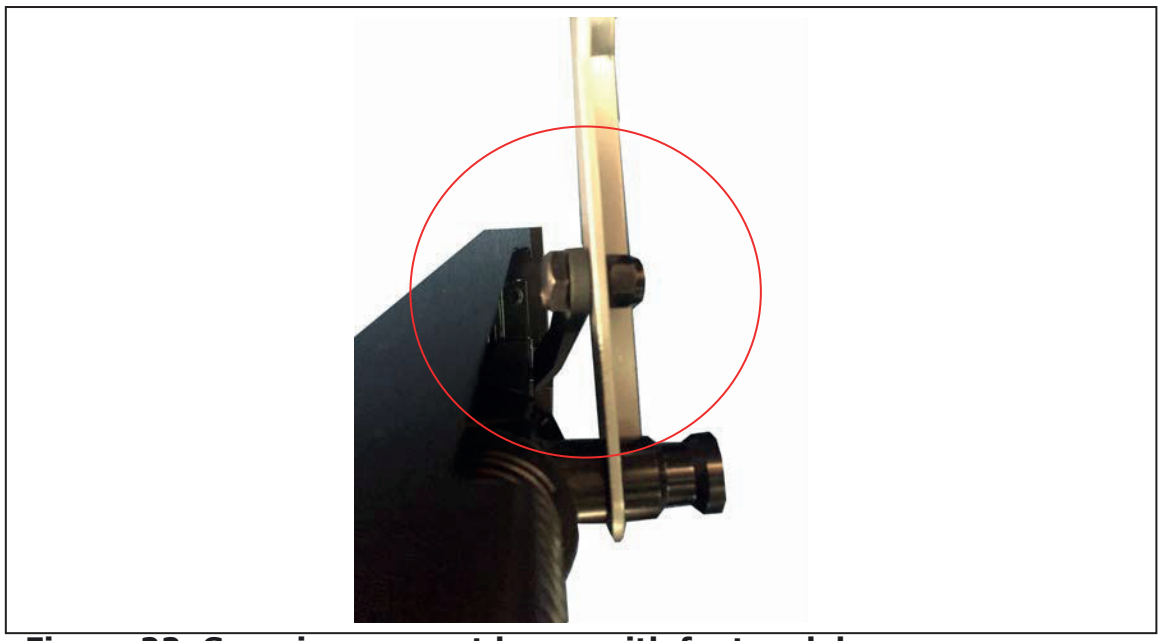


Figure 22: Securing support brace with foot pedal

17. Attach the crossbar to the drum lid and tighten using the two bolts removed in the previous step. It does not matter which position you attach the crossbar.

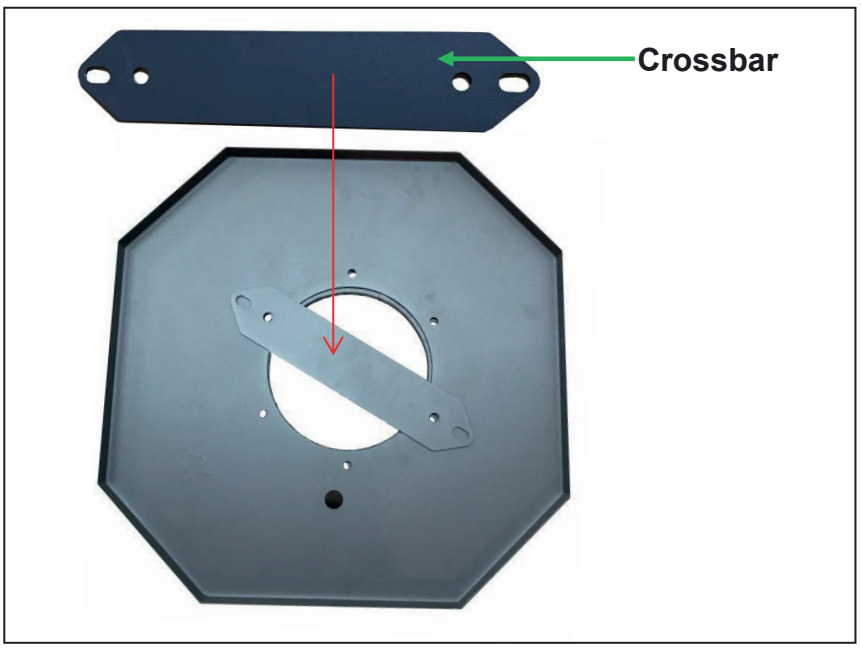


Figure 23: Attaching crossbar to drum lid

18. Apply foam tape to the cone flange before attaching the drum lid. Secure the Octagon drum lid to the cyclone funnel using (6) 5/16" x 3/4" hex bolts, (12) 5/16" x 1" flat washers and (6) 5/16" hex nuts. Make sure to first attach all the bolts before tightening. **NOTE:** ***The lid will turn when the bolts have not been tightened for alignment.*** Failure to do will result in the drum lid not being able to align with the drum.

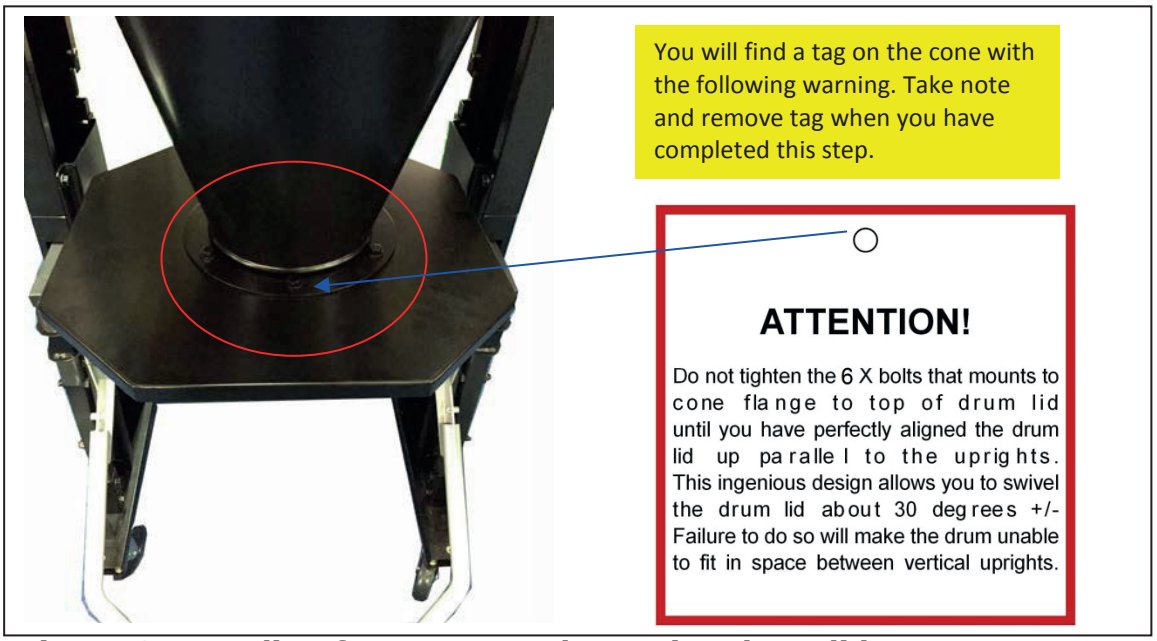


Figure 24: Appling foam tape and securing drum lid

19. Locate the drum base panel, (it does not matter which side faces inside), and secure the (4) casters using (16) 5/16" x 3/4" hex bolts, (32) 5/16" x 1" flat washers and (16) 5/16" hex nuts.

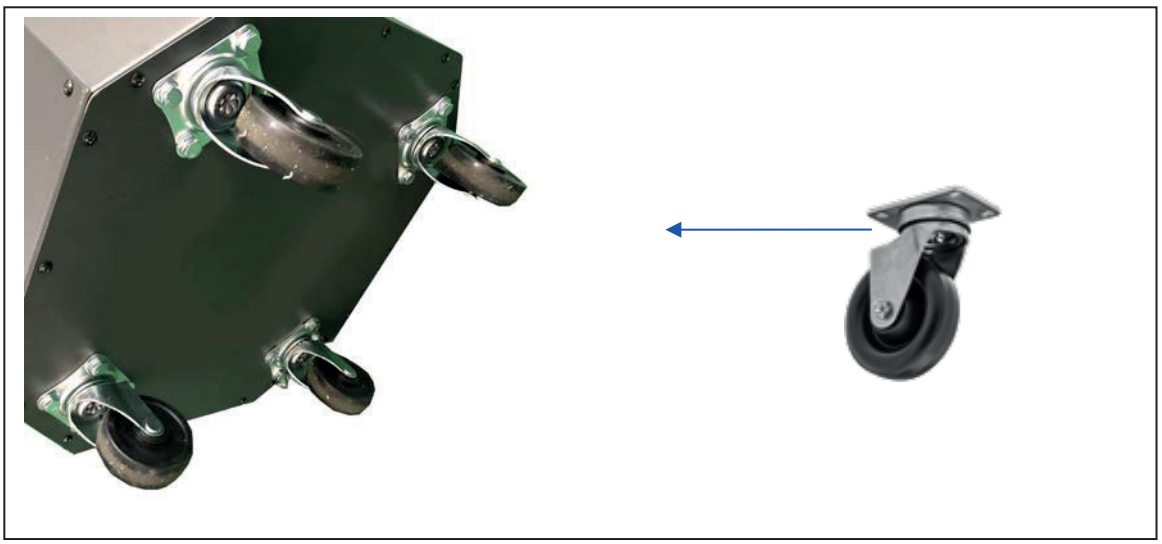


Figure 25: Installing casters

20. Assemble the Octagon drum by connecting the two panels with (10) M4 x 12mm sheet metal screws

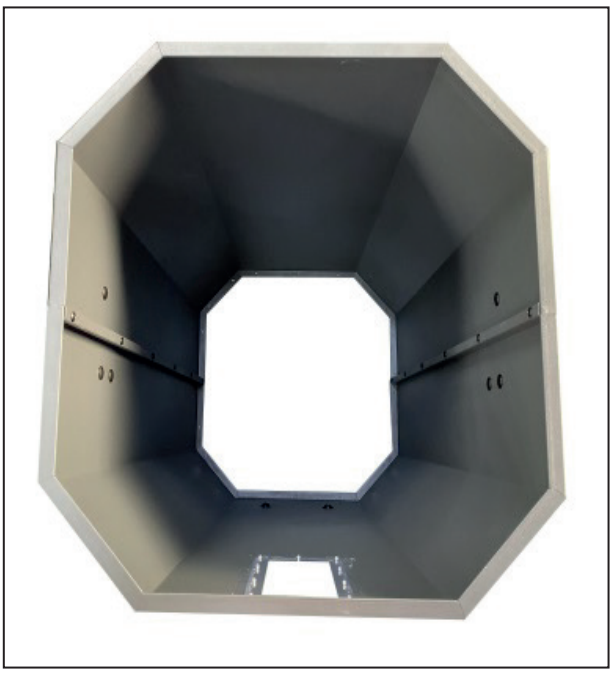


Figure 26: Assembling Octagon drum panels

21. Attach each of the two side plates to the drum by fastening with three ¼" x ½" carriage bolts. Insert the bolt from the inside of the drum with the washer and nut on the outside of the drum. Secure both brackets by tightening all six carriage bolts.

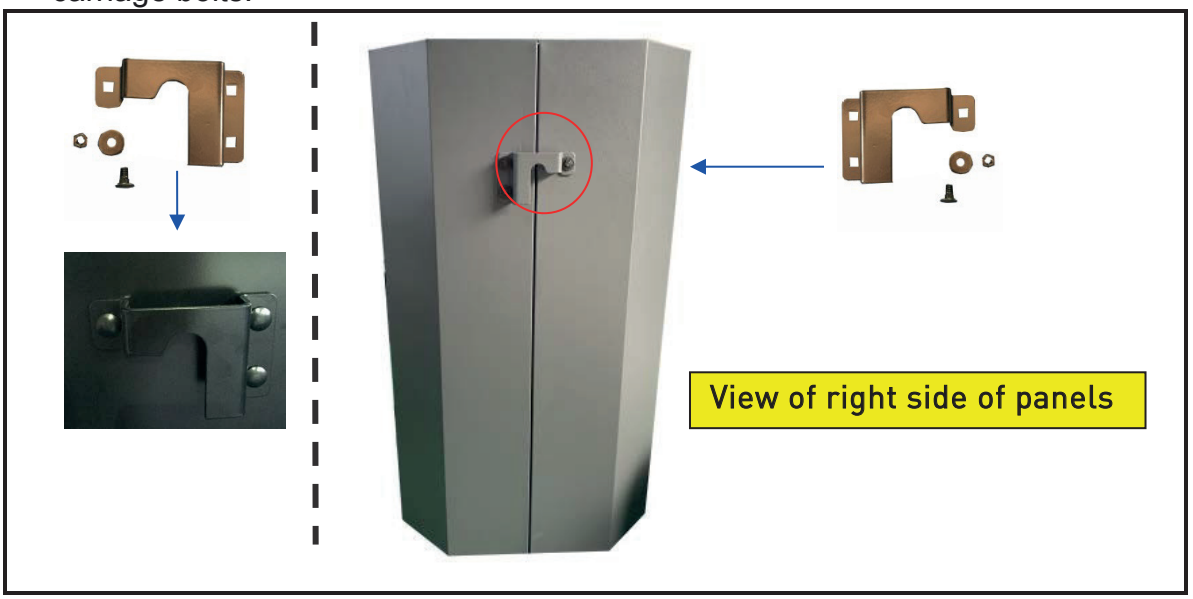


Figure 27: Attaching side plates to drum

22. Place the Octagon base panel with casters on the bottom of the drum and secure using Secure the Octagon base panel to the bottom of the drum using (22) M4 Sheet metal screws to secure tightly, make sure the head of the sheet metal screw is on the outside of the drum. Take the plastic bolt end caps to cover all the bolt ends on the inside of the Octagon drum base. This step is necessary to prevent any injuries caused by the sharp end of the bolts.

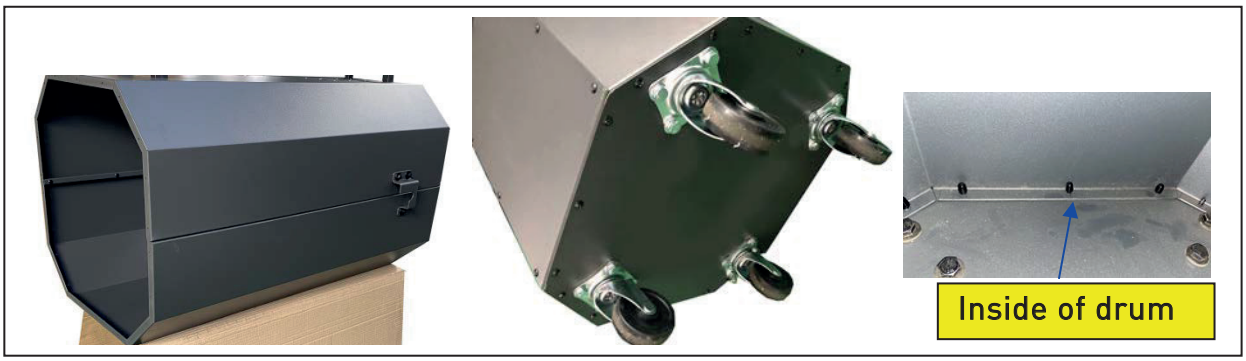


Figure 28: Securing base panel to Octagon drum

23. Once completing the assembly, keep the drum laying on its side to apply silicone to the inside of the drum including the base and the top rim of the drum before the rubber seal has been attached to seal and prevent air leakages. You will need to use a caulking gun (not supplied).
NOTE: **Sealing the perimeters with silicone is imperative for proper operation of dust collector and efficient operation!**

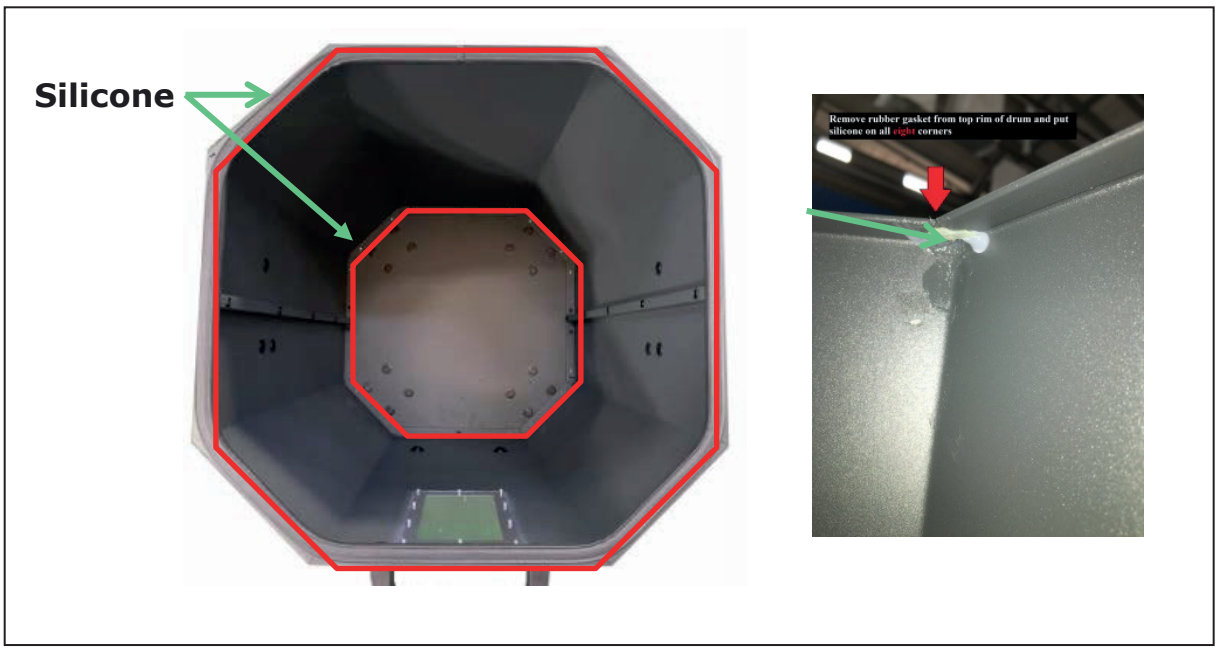


Figure 29: Sealing drum with silicone (imperative!)

24. Attach the handles to the top and bottom end on the front panel with the window display using (4) flat head Philip bolt, (4) 5/16” x 7/8” flat washers and (4) 5/16” hex nuts.



Figure 30: Attaching handles

25. Attach the rubber gasket to the top inner edges of the Octagon drum. The wider end of the gasket goes up. Use tin snips to trim any excess rubber gasket after completing the seal.

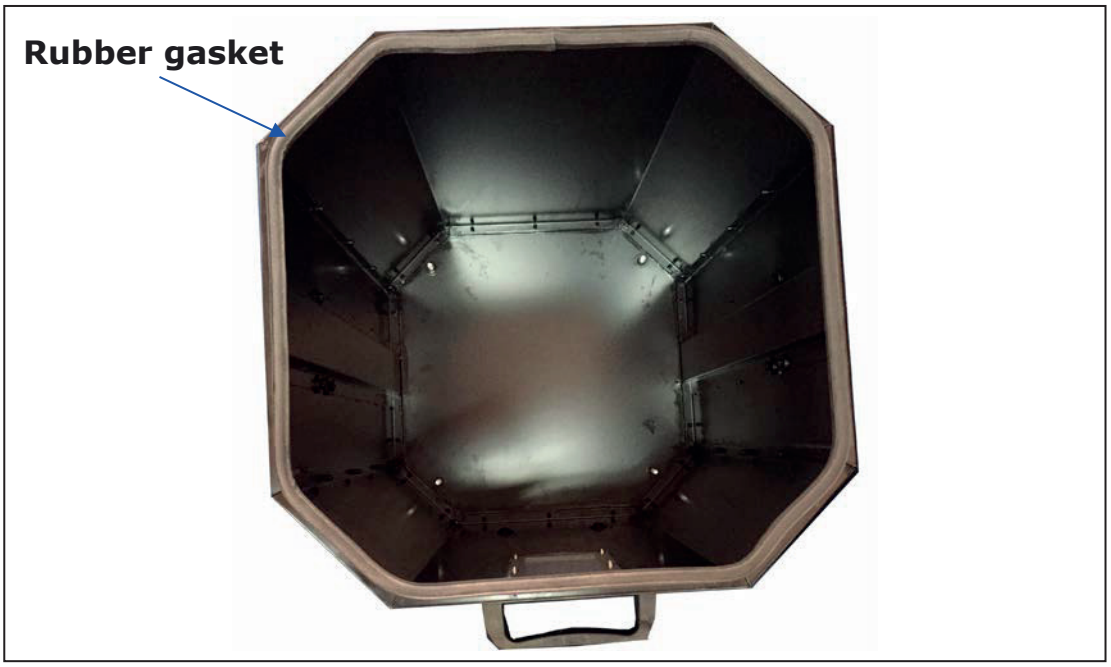


Figure 31: Attaching gasket to Octagon drum

26. Insert the plastic debris collection bag inside the Octagon drum. Open and spread out the plastic bag to the corners and edges



Figure 32: Inserting plastic debris collection bag

27. Assemble drum insert and place it inside over the plastic bag in the Octagon drum.

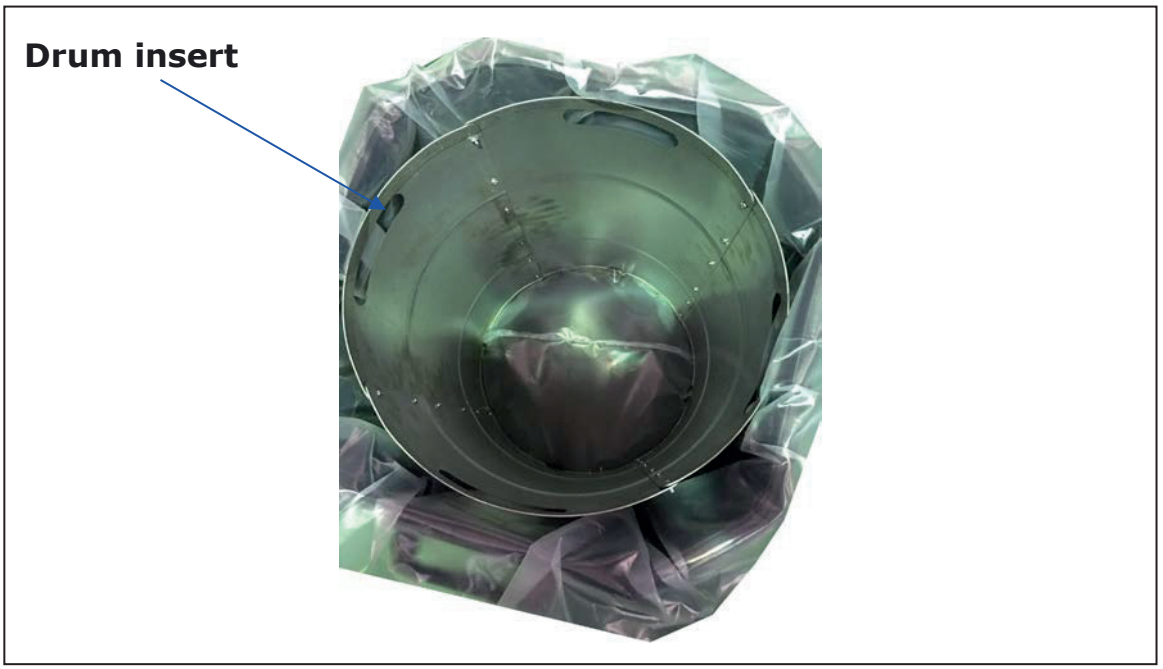


Figure 33: Placing drum insert into plastic bag

28. Lift the foot pedal bar. Align the Octagon drum window to the center point of the drum lid and push the drum in. Lower the foot pedal bar to seal the drum for normal machine operation.



Figure 34: Placing collection drum

29. Confirm when aligning the drum that both the ***left*** and ***right*** side lift plates are over the top of the foot peddle bar assembly before lifting the foot pedal bar. *If not aligned, the drum will not be fully sealed and will interfere with air flow.*

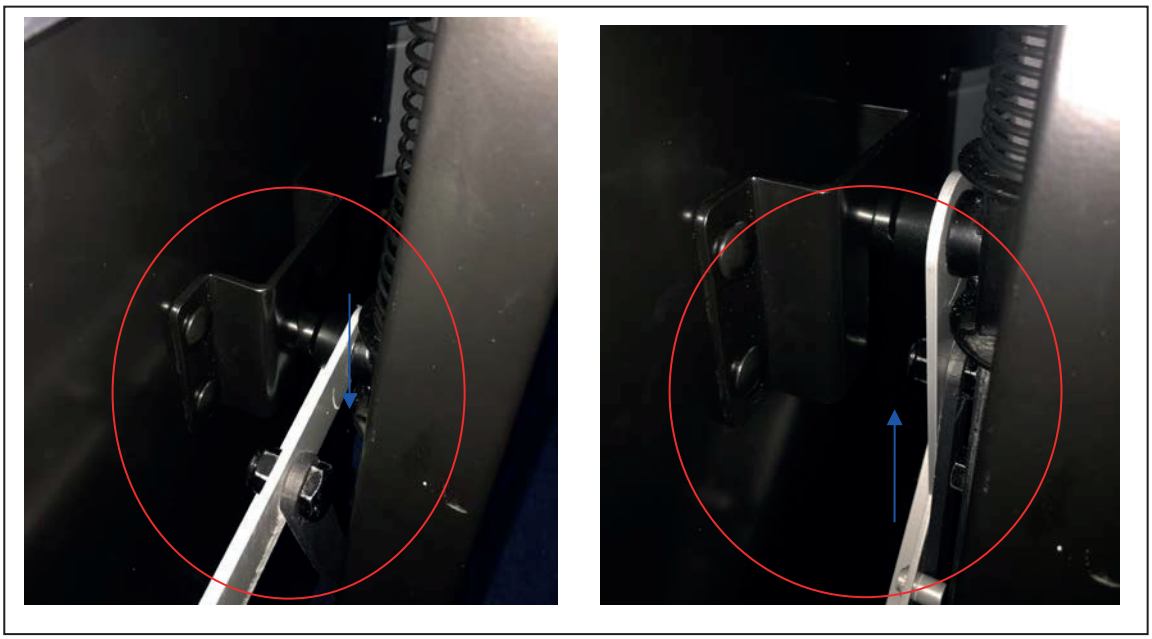


Figure 35: Confirming lift plate location

30. Take the switch box, open it by removing the bolt at the bottom of the switch box to mount to the switch base plate using (4) 3/8”*1” hex bolts, (8) 3/8” flat washers and (4) 3/8” hex nuts.

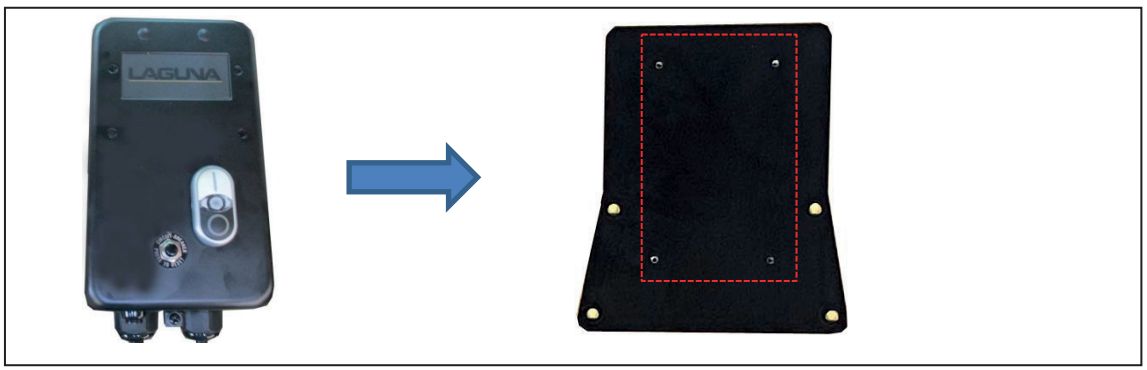


Figure 36: Installing Switch

31. Install the Switch Box to the switch plate on the motor using (4) 1/4” x 3/4” hex bolts, (4) 1/4” x 1” flat washers and (4) 3/8” lock washers.

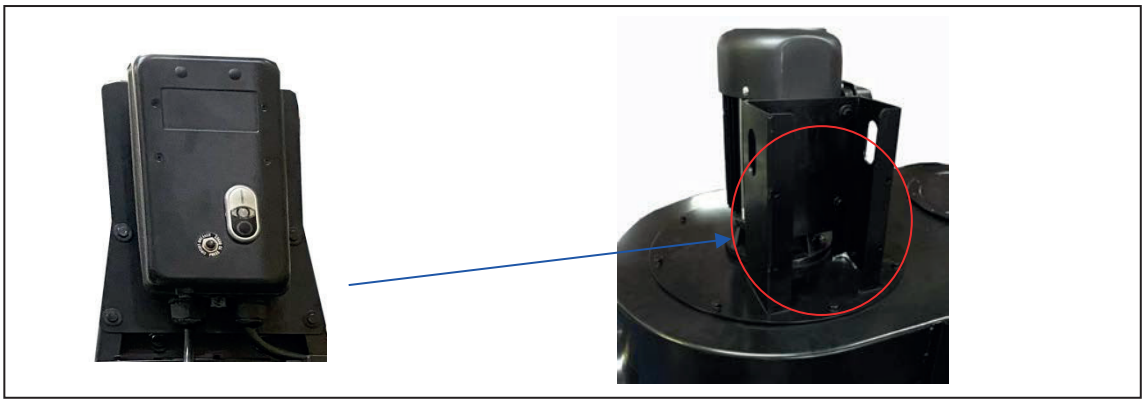


Figure 37: Installing Switch

32. All the assembly steps have been completed.

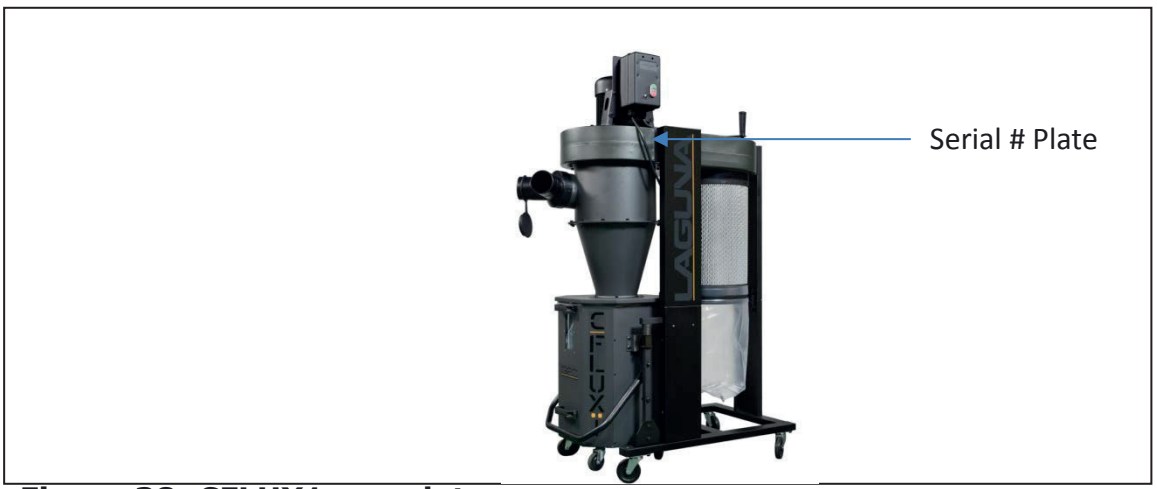


Figure 38: CFLUX1 complete

POWER SUPPLY

Power Supply Circuit Requirements

The power source circuit for your machine must be grounded and rated for the amperage given below. Never replace a circuit breaker on an existing circuit with one of higher amperage without consulting a qualified electrician to ensure compliance with wiring codes. **If you are unsure about the wiring codes in your area or you plan to connect your machine to a shared circuit, consult a qualified electrician.**

Circuit Size (230V) .....15 Amp minimum

⚠ DANGER

IN ALL CASES, MAKE CERTAIN THE RECEPTACLE IN QUESTION IS PROPERLY GROUNDED. IF YOU ARE NOT SURE, HAVE A QUALIFIED ELECTRICIAN CHECK THE RECEPTACLE.

230 VOLT Single-Phase Operation

The motor supplied with your machine is 230 Volt motor. It is shipped ready-to-run for 230 Volt operation.

NOTE: An (appx.) 8' cord is included and can be used for 230 Volt operation. A "plug" is NOT included and must be installed by a qualified technician.

FUNCTION

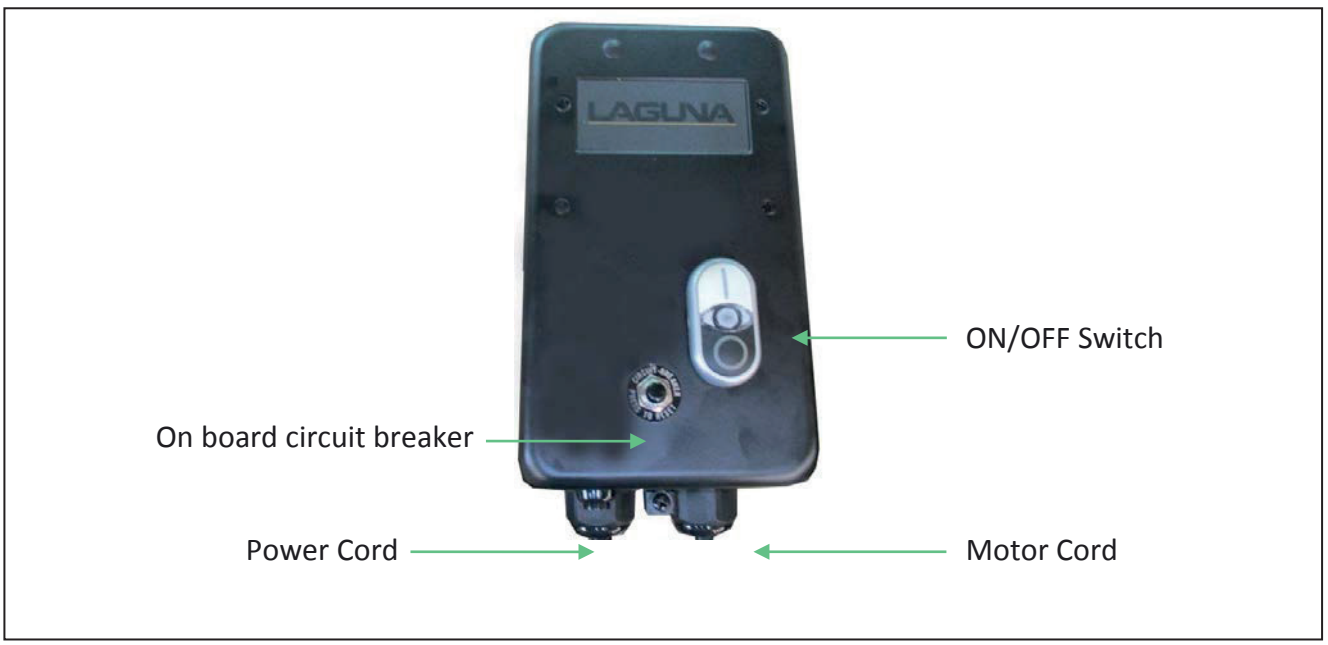


Figure 39: Manual Switch with High Frequency Remote Control Receiver

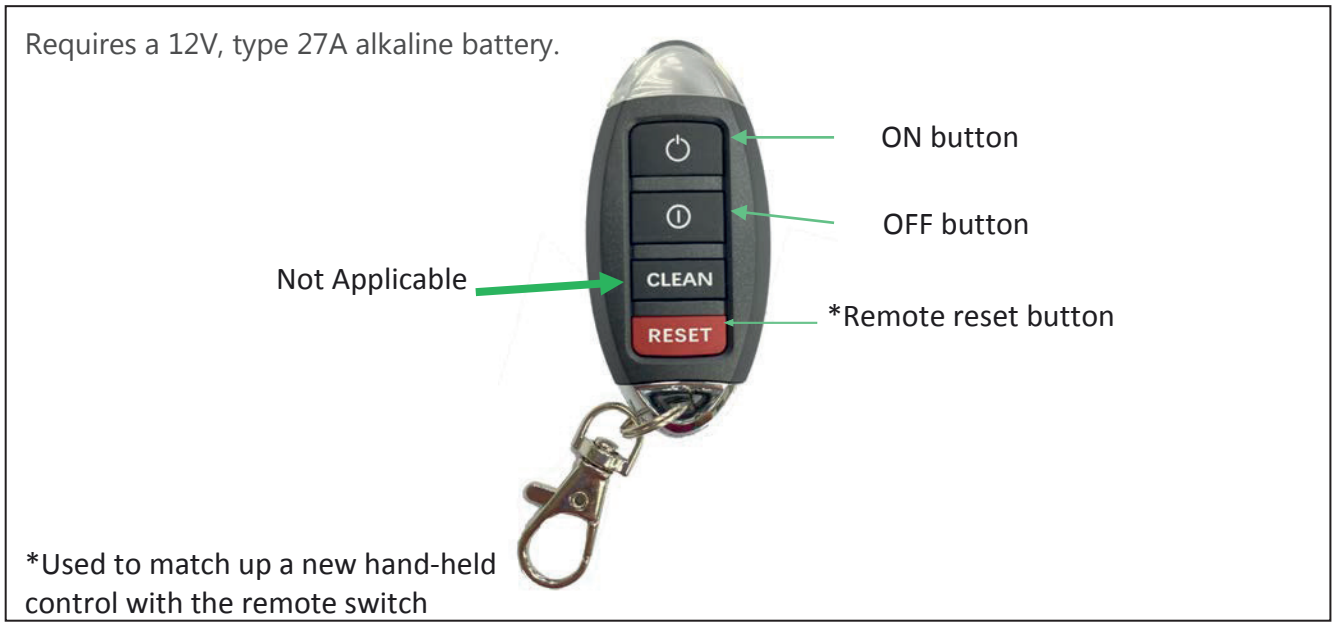


Figure 40: Hand-Held Remote Control

PROGRAMMING THE REMOTE CONTROL

1. Confirm the machine is connected to a working outlet before programming the remote control.
2. Press and hold the Receiver "**set**" button (Fig. 40) on the bottom of the ON/OFF control box until you hear beeping.
3. Press the remote control "Reset" button (Fig. 40) simultaneously with the receiver "set" button until you hear beeping. Release both buttons to complete the set up.

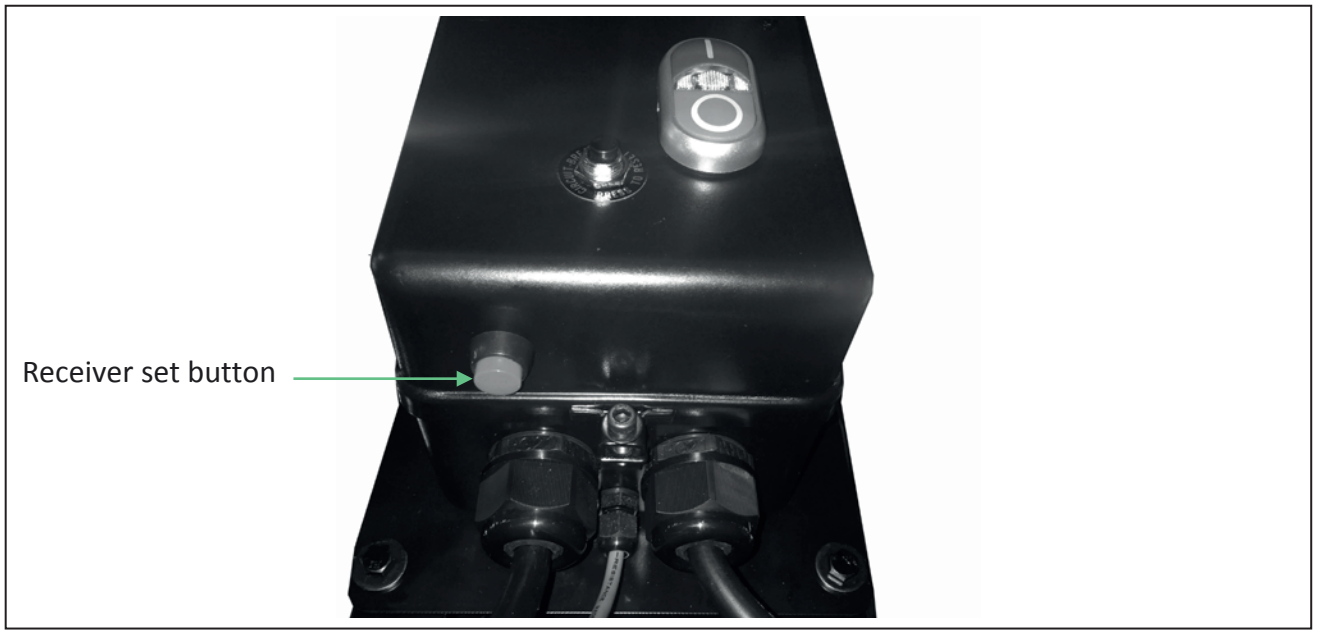


Figure 41: Programming remote control

OPERATION

1. Make sure at least one blast gate is open, if connected to a dust collection system with blast gates.

CAUTION

Never operate dust collector with all blast gates closed!

2. Confirm the electrical supply is correct and connected to machine.
3. Make sure no one is working on or doing maintenance to dust collector.
4. To start, press the ON button on either the ON/OFF switch (Fig. 38) or remote control, (Fig. 39).
5. To stop, press the OFF button on either the ON/OFF switch (Fig. 38) or remote control, (Fig. 39).

MAINTENANCE

CLEANING THE FILTER

To ensure proper operation of this Mobile Dust Cyclone, the HEPA canister filter must have adequate air flow. This means the filter must be regularly maintained by carefully blowing the filter clean using compressed air and an air gun to release built-up particulates trapped between the filter pleats.

For heavy duty users, it is recommended to use compressed air on a regular basis to maintain maximum filtration efficiency and longer life span of the filter.

Using the Filter Cleaner Crank and Compressed Air

⚠CAUTION

DISCONNECT MACHINE FROM POWER!

The filter cleaner crank knocks dust particulate and small debris from the pleated filter and into the filter bag. To improve the effectiveness of the paddles, slowly rotate the handle while simultaneously blowing (from outside – in) into the pleats. This will assist the release of fine dust from the inside of the pleats. NOTE: using the blowing function (hose connected to exhaust port) of a vacuum can also help dislodge dust.
To keep your machine in good working condition, it is recommended to use the filter cleaner crank to clean the filter after every use.
To clean the filter using the crank simply rotate the crank handle clockwise four or five rotations.

NOTE: Excessive turning of the filter cleaner crank or fast turning will prematurely wear the interior of the pleated filter.

REMOVING THE CANISTER FILTER

1. Release the spring-loaded band clamp at the bottom of the canister filter and remove the plastic debris bag.



Figure 42: Releasing collection bag clamp

2. Remove the bolt and washer from the bottom, center of the flap pivot assembly using a 12mm wrench.

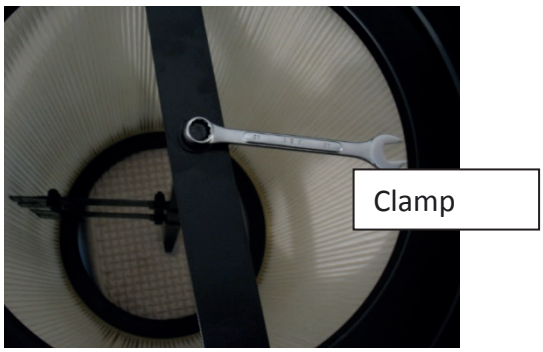


Figure 43: Removing flap pivot bolt (from underneath)

3. While supporting the canister filter assembly from the bottom, release the spring-loaded band clamp from the top of the canister filter assembly.

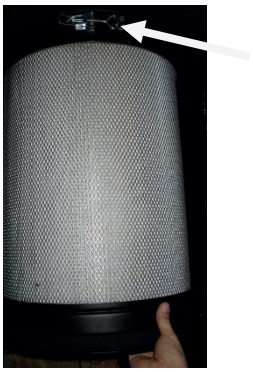


Figure 44: Hold canister from bottom when releasing clamp (top)





Figures 45-46: Disassembling canister for cleaning

4. Remove the canister filter by carefully lowering the canister. Be careful to tilt the top of canister, if necessary, to clear the paddle branches.

5. With the canister filter removed use a compressed air gun to thoroughly clean between the pleats, both inside and outside.

RE-ASSEMBLING THE CANISTER FILTER AFTER CLEANING

1. With the aid of another person, carefully re-insert the canister filter repeating step 1,2,3 and 4 in reverse.

EMPTYING OR REPLACING THE FILTER BAG

Periodically check the filter bag, if it is more than one third full, it is recommended that you empty it.

NOTE: If the filter bag gets too full, the weight may force it to pull away from the band clamp, exposing the user to potentially harmful particulates.

1. Release the spring-loaded band clamp at the bottom of the filter and remove the filter bag.

2. Empty or replace the filter bag and re-attach using the spring-loaded band clamp.

EMPTYING THE DRUM

Periodically inspect the contents of the drum and empty as needed. To inspect the contents of the drum:

1. Raise the drum foot peddle bar to lower the drum to the floor.

2. Roll it away from the machine, inspect and empty as needed.

ROUTINE INSPECTION

It is a good idea to routinely inspect all quality woodworking tools in order to keep them in optimum condition. This includes inspecting all hardware for tightness, ensuring filters are clean, and cleaning debris and grime from any surfaces and moving parts.

TROUBLESHOOTING

Symptom	Possible Cause	Possible Solution
Machine does not start or a breaker trips.	Power supply switched OFF or is faulty.	Ensure power supply is ***ON*** and has the correct voltage.
	Wall fuse/circuit breaker is blown/tripped.	Ensure adequate circuit size; install inlet restrictor, replace weak breaker.
	Faulty remote control.	Replace batteries; ensure un-obstructed line-of-sight and signal range.
	Remote receiver is faulty.	Inspect receiver circuit board; replace if faulty.
	Incorrectly wired motor connection.	Rewire or call certified service technician or electrician.
	On-board circuit breaker is tripped.	Allow motor to cool, improve ventilation, press reset button.
	Wiring is open/has high resistance.	Check for broken wires or poor connections, repair as necessary.
	Faulty power switch.	Replace switch.
	Motor is at fault.	Test/repair/replace.
Excessive vibration or noise during operation.	Loose component.	Inspect and tighten all bolts/nuts.
	Loose or broken motor mount.	Tighten or replace as needed.
	Motor fan hitting fan cover.	Check fan and cover; replace as needed.
	Bad motor bearings.	Rotate shaft manually, check for grinding or loose shaft, replace bearings if needed.

Loud, repetitive noise, or excessive vibration coming from cyclone	Machine is on uneven surface. Damaged/Unbalanced impeller. Loose connections. Impeller is loose. Motor fan hitting fan cover.	Stabilize on a flat surface. Inspect impeller for dents, bends, loose fins. Replace if needed. Check and re-tighten all fasteners. Replace the motor and impeller. Check fan and cover; replace as needed.
Dust cyclone does not adequately collect dust or chips; poor performance.	Silicone was not applied to canister. Canister end cap is full. Filter is dirty. Restricted duct line. Suction route is too long or has too many sharp bends. Wet lumber is clogging ducts. Leaks in the duct work or too many open ports. Inadequate velocity in the main suction line. Wrong size ducting/ports used.	Clean surfaces and apply silicone! Pg. 27 Empty canister end cap. Clean filter. Clean inlet splitter. Move machine closer to the point of suction, and rerun ducts to eliminate sharp bends. Use lumber with less than 20% moisture content. Repair all duct leaks and close any ports not being used. Increase velocity by opening 1 or 2 more blast gates to different branch lines. Re-size and re-install ducts and fittings.
Sawdust being blown into the air from the dust cyclone	Band clamp or end cap is not secure. Loose or damaged seals.	Re-install ensuring a tight fit. Replace seals and gaskets.

Parts Breakdown

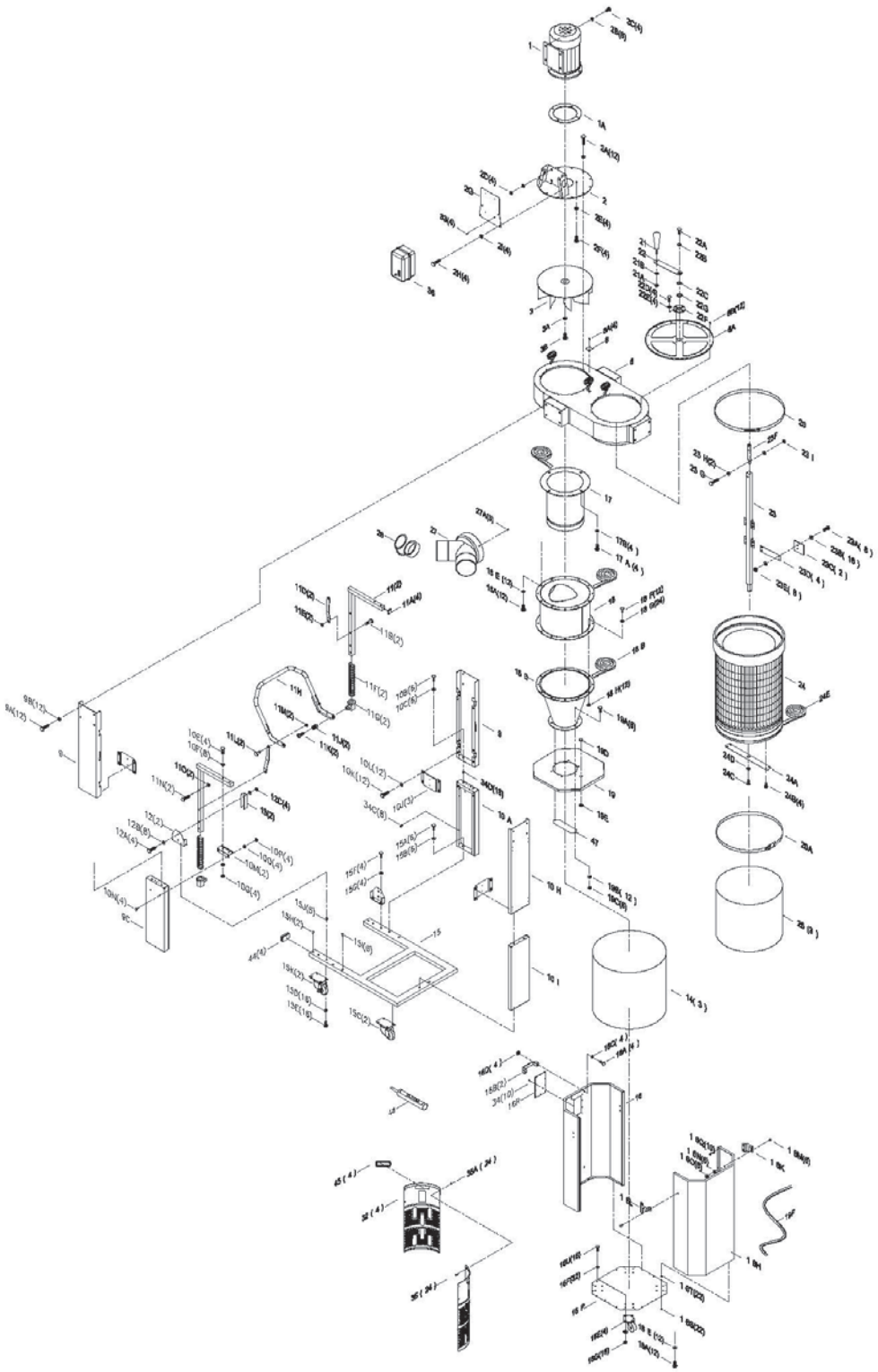


Figure 47: Main unit

SECTION A
(Close up view)

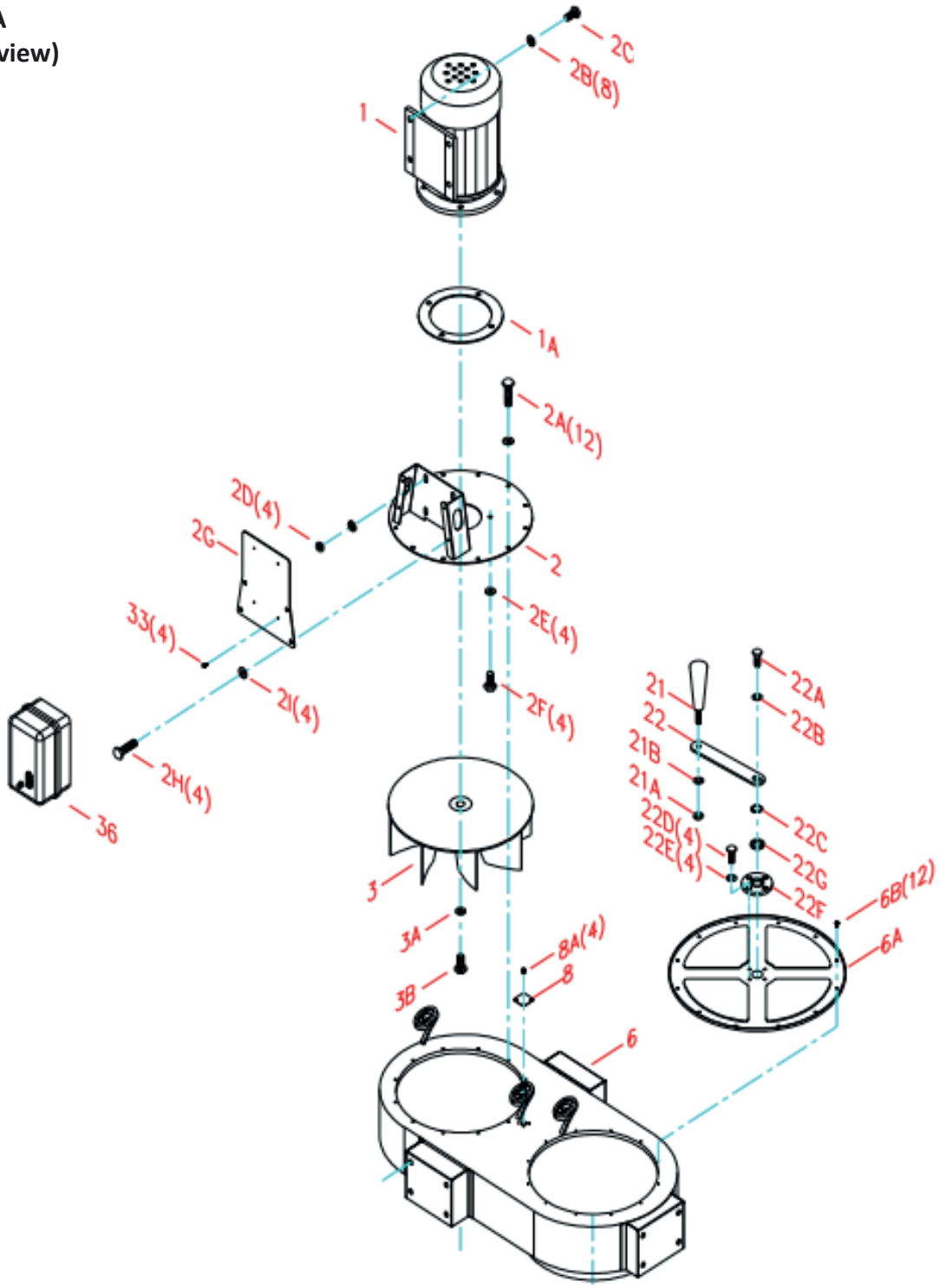


Figure 48: Fan, Motor & Switch

SECTION B
(Close up view)

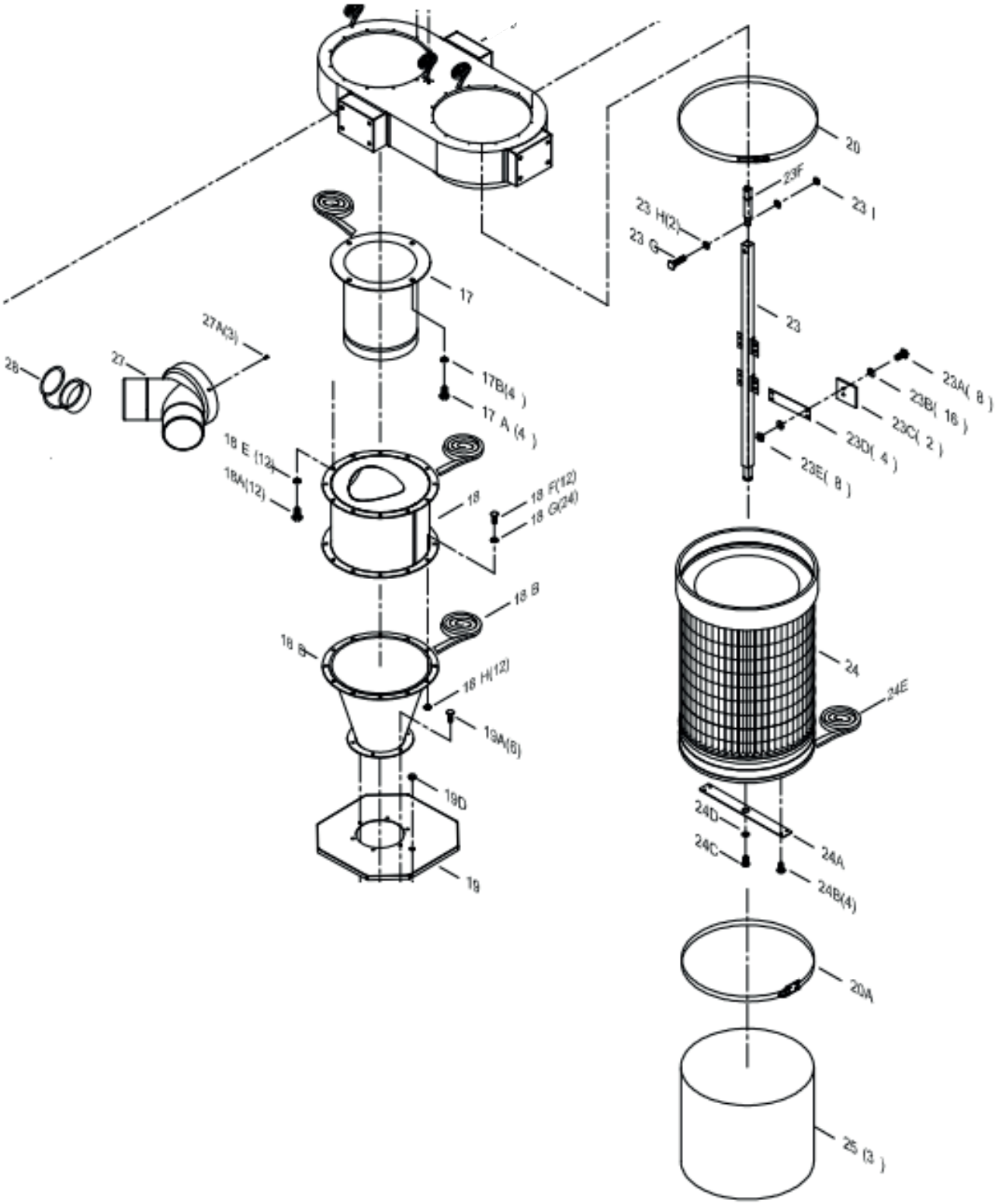


Figure 49: Cyclone, Canister & Barrel

SECTION C
(Close up view)

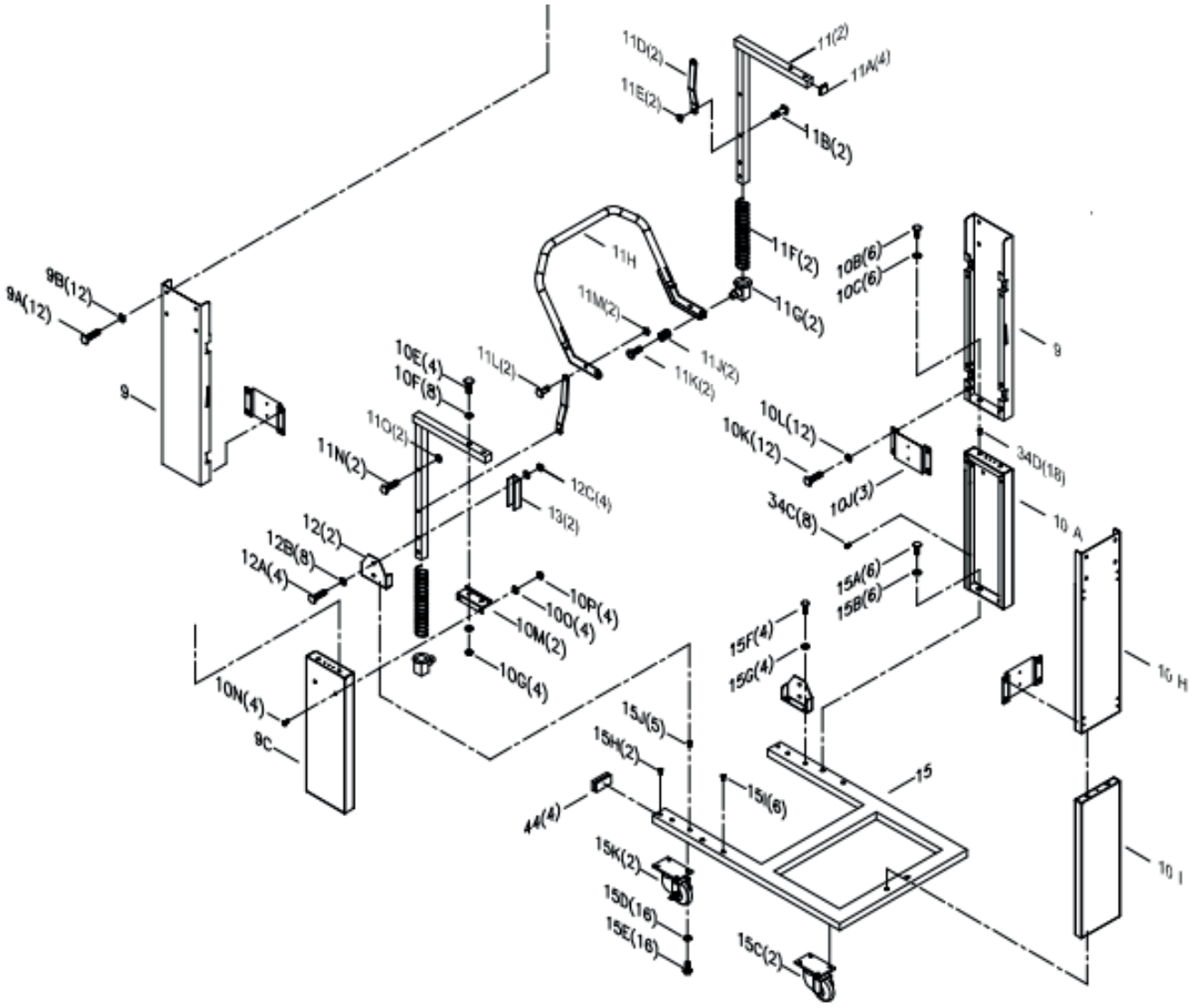


Figure 50: Panels & Lock

SECTION D
(Close up view)

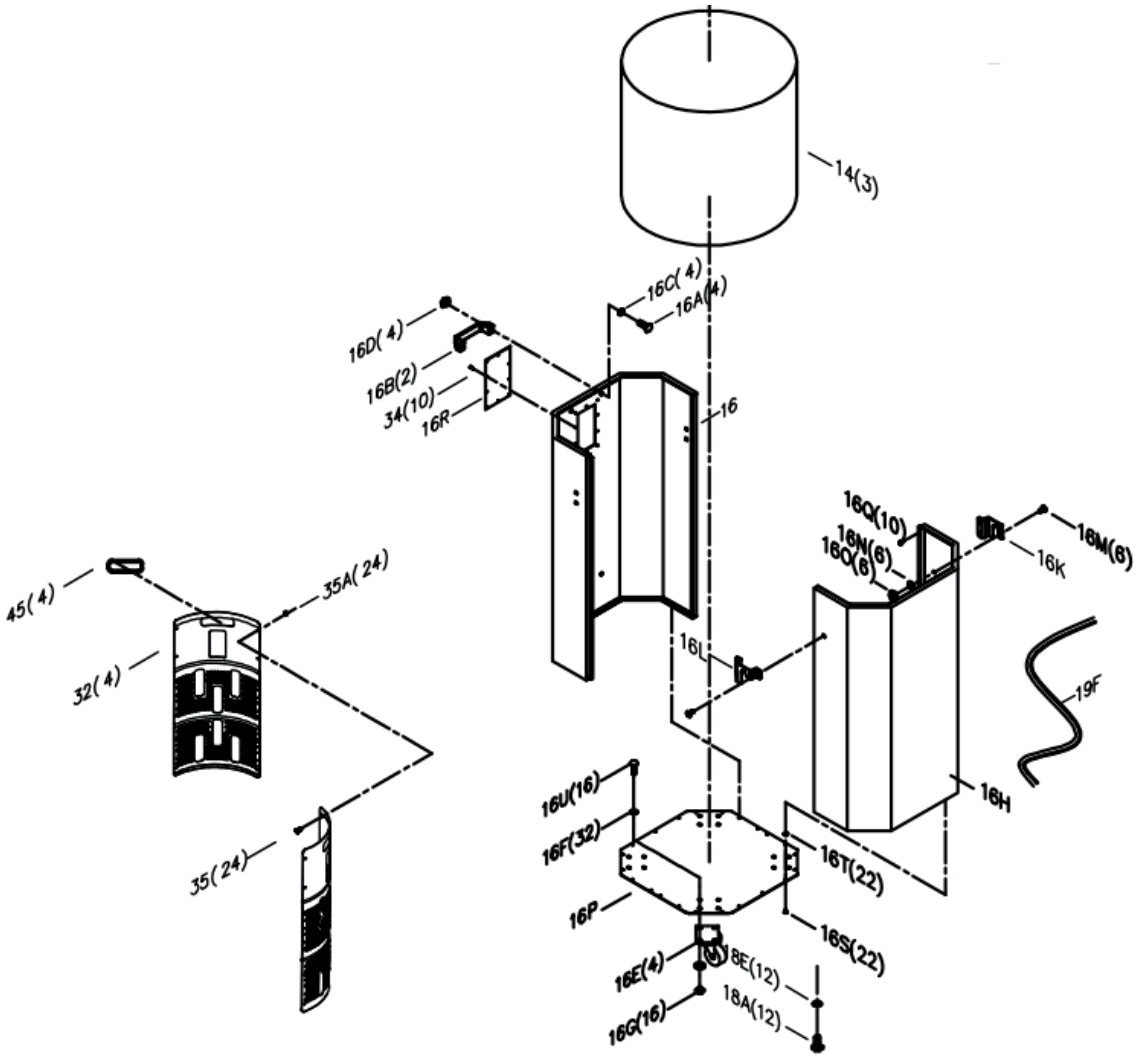


Figure 51: Barrel & insert

Parts List				
Ref #	**Part Number**	**Part Name**	**Description**	**QTY**
1	PDCCF15110-1	MOTOR	1.5HP	1
1A	PDCCF15110-1A	MOTOR GASKET		1
2	PDCCF15110-2	MOTOR SUPPORT BASE		1
2A	PDCCF15110-2A	HEX LOCK BOLT	5/16” x 5/8”	12
2B	PDCCF15110-2B	FLAT WASHER	3/8” x 7/8”	8
2C	PDCCF15110-2C	HEX BOLT	3/8” x 1”	4
2D	PDCCF15110-2D	HEX NUT	3/8”	4
2E	PDCCF15110-2E	FLAT WASHER	5/16” x 3/4”	4
2F	PDCCF15110-2F	HEX BOLT	5/16” x 3/4”	4
2G	PDCCF15110-2G	SWITCH PLATE		1
2H	PDCCF15110-2H	HEX BOLT	1/4” x 3/4”	4
2I	PDCCF15110-2I	FLAT WASHER	1/4” x 3/4”	4
3	PDCCF15110-3	FAN	Ø 340mm	1
3A	PDCCF15110-3A	FLAT WASHER	5/16” x 1-3/16”	1
3B	PDCCF15110-3B	HEX BOLT	5/16” x 3/4”	1
6	PDCCF15110-6	DUST CHUTE		1
6A	PDCCF15110-6A	CANISTER COVER PLATE		1
6B	PDCCF15110-6B	SHEET METAL THREAD BOLT	3/16” x 1/2”	12
8	PDCCF15110-8	COVER PLATE		1
8A	PDCCF15110-8A	SHEET METAL THREAD BOLT	M4 x 12mm	4
9	PDCCF15110-9	TOP UPRIGHT SUPPORT	TWO DOT	1
9A	PDCCF15110-9A	HEX BOLT	5/16” x 3/4”	12
9B	PDCCF15110-9B	FLAT WASHER	5/16” x 3/4”	12
9C	PDCCF15110-9C	LOWER UPRIGHT SUPPORT	TWO DOT	1
10	PDCCF15110-10	TOP UPRIGHT SUPPORT	THREE DOT	1
10A	PDCCF15110-10A	LOWER UPRIGHT SUPPORT	THREE DOT	1
10B	PDCCF15110-10B	HEX BOLT	5/16” x 3/4”	6
10C	PDCCF15110-10C	FLAT WASHER	5/16” x 3/4”	6
10E	PDCCF15110-10E	HEX BOLT	5/16” x 1-3/4”	4
10F	PDCCF15110-10F	FLAT WASHER	5/16” x 3/4”	8
10G	PDCCF15110-10G	HEX NUT	5/16”	4
10H	PDCCF15110-10H	TOP UPRIGHT SUPPORT	ONE DOT	1
10I	PDCCF15110-10I	LOWER UPRIGHT SUPPORT	ONE DOT	1
10J	PDCCF15110-10J	UPRIGHT SUPPORT REINFORCEMENT PLATE		3
10K	PDCCF15110-10K	HEX BOLT	5/16” x 3/4”	12
10L	PDCCF15110-10L	FLAT WASHER	5/16” x 3/4”	12
10M	PDCCF15110-10M	FOOT PEDDLE BAR SUPPORT		2
10N	PDCCF15110-10N	CARRIAGE BOLT	5/16” x 1/2”	4

Ref #	Part Number	Part Name	Description	QTY
10O	PDCCF15110-10O	FLAT WASHER	5/16” x 3/4”	4
10P	PDCCF15110-10P	HEX NUT	5/16”	4
11	PDCCF15110-11	FOOT PEDDLE BAR		2
11A	PDCCF15110-11A	PLUG	25, 25	4
11B	PDCCF15110-11B	HEX BOLT	3/8” x 1-13/16”	2
11D	PDCCF15110-11D	MOVEABLE SUPPORT BRACE	208, 20, 21	2
11E	PDCCF15110-11E	HEX LOCK NUT	3/8”	2
11F	PDCCF15110-11F	SPRING	Ø 42 x 242mm L	2
11G	PDCCF15110-11G	SKID BLOCK		2
11H	PDCCF15110-11H	OCTAGON DRUM FOOT PEDDLE	520, 226, 350	1
11J	PDCCF15110-11J	TOPPING	Ø 24mm, 30mm	2
11K	PDCCF15110-11K	HEX BOLT	M8 x 30mm	2
11L	PDCCF15110-11L	HEX BOLT	3/8” x 7/8”	2
11M	PDCCF15110-11M	HEX LOCK NUT	3/8”	2
11N	PDCCF15110-11N	HEX BOLT	3/8” x 1-1/2”	2
11O	PDCCF15110-11O	HEX LOCK NUT	3/8”	2
12	PDCCF15110-12	TRIANGULAR SUPPORT PLATE	170, 102, 28	2
12A	PDCCF15110-12A	HEX BOLT	5/16” x 1-3/4”	4
12B	PDCCF15110-12B	FLAT WASHER	5/16” x 3/4”	8
12C	PDCCF15110-12C	HEX NUT	5/16”	4
13	PDCCF15110-13	LOWER SUPPORT PLATE	30, 28, 98	2
14	**PDCCF15110-14V2**	**PLASTIC BAG**	**Ø 610 x 1200mm**	3
15	PDCCF15110-15	BASE		1
15A	PDCCF15110-15A	HEX BOLT	3/8” x 3/4”	6
15B	PDCCF15110-15B	FLAT WASHER	3/8” x 7/8”	6
15C	PDCCF15110-15C	SWIVEL CASTER	4”	2
15D	PDCCF15110-15D	FLAT WASHER	5/16” x 3/4”	16
15E	PDCCF15110-15E	HEX BOLT	5/16” x 3/4”	16
15F	PDCCF15110-15F	HEX BOLT	5/16” x 3/4”	4
15G	PDCCF15110-15G	FLAT WASHER	5/16” x 3/4”	4
15H	PDCCF15110-15H	RIVET NUT	1/4”	2
15I	PDCCF15110-15I	RIVET NUT	3/8”	6
15J	PDCCF15110-15J	RIVET NUT	5/16”	5
15K	**PDCCF15110-15K**	**SWIVEL CASTER WITH BRAKES**	**4”**	**2**
16	**PDCCF15110-16V2**	**OCTAGON DRUM FRONT PANEL**		**1**
16A	PDCCF15110-16A	FLAT HEAD PHILIP BOLT	5/16” x 3/4”	4
16B	PDCCF15110-16B	HANDLE		2
16C	PDCCF15110-16C	FLAT WASHER	5/16” x 7/8”	4
16D	PDCCF15110-16D	HEX NUT	5/16”	4
16E	PDCCF15110-16E	DRUM CASTER		4

Ref #	Part Number	Part Name	Description	QTY
16U	PDCCF15110-16U	HEX BOLT	5/16” x 3/4”	16
16F	PDCCF15110-16F	FLAT WASHER	5/16” x 3/4”	32
16G	PDCCF15110-16G	HEX NUT	5/16”	16
16H	**PDCCF15110-16HV2**	**OCTAGON DRUM BACK PANEL**		**1**
16K	PDCCF15110-16K	LEFT SIDE PLATE		1
16L	PDCCF15110-16L	RIGHT SIDE PLATE		1
16M	PDCCF15110-16M	CARRIAGE BOLT	1/4” x 1/2”	6
16N	PDCCF15110-16N	FLAT WASHER	1/4” x 1”	6
16O	PDCCF15110-16O	HEX NUT	1/4”	6
16P	**PDCCF15110-16PV2**	**OCTAGON DRUM BASE PANEL**		**1**
16R	PDCCF15110-16R	WINDOW		1
16S	PDCCF15110-16SV3	SHEET METAL SCREWS	M4	22
16T	PDCCF15110-16TV3	PLASTIC BOLT END CAP	M4	22
16Q	PDCCF15110-16Q	THREAD BOLT	M4 x 12mm	10
17	PDCCF15110-17	INTAKE CYLINDER		1
17A	PDCCF15110-17A	HEX BOLT	5/16” x 5/8”	4
17B	PDCCF15110-17B	FLAT WASHER	5/16” x 3/4”	4
18	PDCCF15110-18	CYCLONE BARREL	5/16” x 3/4”	1
18A	PDCCF15110-18A	HEX BOLT	5/16” x 3/4”	12
18B	PDCCF15110-18B	FOAM TAPE	3 x 6mm x 10M	1
18D	PDCCF15110-18D	CYCLONE FUNNEL		1
18E	PDCCF15110-18E	FLAT WASHER	5/16” x 3/4”	12
18F	PDCCF15110-18F	HEX BOLT	5/16” x 3/4”	12
18G	PDCCF15110-18G	FLAT WASHER	5/16” x 3/4”	24
18H	PDCCF15110-18H	HEX NUT	5/16”	12
19	PDCCF15110-19	OCTAGON DRUM LID		1
19A	PDCCF15110-19A	HEX BOLT	5/16” x 3/4”	6
19B	PDCCF15110-19B	FLAT WASHER	5/16” x 3/4”	12
19C	PDCCF15110-19C	HEX NUT	5/16”	6
19D	PDCCF15110-19D	PLUG	MSP-16	1
19E	PDCCF15110-19E	NUT	AGL-16	1
19F	PDCCF15110-19F	RUBBER GASKET	1400mm	1
20	PDCCF15110-20	BAND CLAMP	Ø 400mm	1
20A	PDCCF15110-20A	SPRING BAND CLAMP	Ø 400mm	1
21	PDCCF15110-21	ROTATION HANDLE		1
21A	PDCCF15110-21A	HEX LOCK NUT	3/8”	1
21B	PDCCF15110-21B	FLAT WASHER	3/8” x 7/8”	1
22	PDCCF15110-22	ROTATION CRANK	210, 35, 4.5t	1
22A	PDCCF15110-22A	HEX BOLT	5/16” x 3/4”	1
22B	PDCCF15110-22B	FLAT WASHER	5/16” x 1-3/16”	1

Ref No	Part number	Part Name	Description	QTY
22C	PDCCF15110-22C	GEAR	Ø20mm	1
22D	PDCCF15110-22D	HEX BOLT	1/4” x 3/4”	4
22E	PDCCF15110-22E	FLAT WASHER	1/4” x 3/4”	4
22F	PDCCF15110-22F	BEARING	Ø70, Ø20.5, 7t	1
22G	PDCCF15110-22G	SEAL		1
23	**PDCCF15110-23V2**	**ROTATION SHAFT**		**1**
23A	PDCCF15110-23A	HEX BOLT	1/4” x 5/8”	8
23B	PDCCF15110-23B	FLAT WASHER	1/4” x 1/2”	16
23C	PDCCF15110-23C	PADDLE		2
23D	PDCCF15110-23D	PADDLE BRANCH		4
23E	PDCCF15110-23E	HEX LOCK NUT	1/4”	8
23F	PDCCF15110-23F	ROTATION SHAFT CONNECTION		1
23G	PDCCF15110-23G	HEX BOLT	5/16” x 1-1/2”	1
23H	PDCCF15110-23H	FLAT WASHER	5/16” x 3/4”	2
23I	PDCCF15110-23I	HEX LOCK NUT	5/16”	1
24	PDCCF15110-24	CANISTER FILTER	Ø 400x611mm L	1
24A	PDCCF15110-24A	ROTATION SHAFT BASE		1
24B	PDCCF15110-24B	SHEET METAL PHILIPS BOLT	3/16” x 3/4”	4
24C	PDCCF15110-24C	HEX BOLT	5/16” x 3/4”	1
24D	PDCCF15110-24D	FLAT WASHER	5/16” x 7/8”	1
24E	PDCCF15110-24E	FOAM TAPE	3 x 25mm x 1.5M	1
25	PDCCF15110-25	PLASTIC BAG	Ø 400 x 600mm	3
27	PDCCF15110-27	INTAKE MANIFOLD	6”X1 / 4”X2 ports	1
27A	PDCCF15110-27A	SHEET METAL BOLT	M4 x 12mm	3
28	PDCCF15110-28	RUBBER CAP	4”	1
32	PDCCF15110-32	DRUM INSERT		4
33	PDCCF15110-33	FLAT HEAD BOLT	M4 x 6mm	4
34	PDCCF15110-34	RIVET	3-2	10
34A	PDCCF15110-34A	FLAT WASHER	1/8” x 5/16”	6
34C	PDCCF15110-34C	RIVET NUT	1/4”	8
34D	PDCCF15110-34D	RIVET NUT	5/16”	18
35	PDCCF15110-35	ROUND HD BOLT	3/16” x 1/2”	24
35A	PDCCF15110-35A	NUT	3/16”	24
36	**PDCCF15110-36V2**	**FREQUENCY REMOTE SWITCH**		**1**
44	PDCCF15110-44	RUBBER PLUG	30 x 60mm	4
45	PDCCF15110-45	RUBBER HANDLE FOR DRUM INSERT		4
46	PDCCF15110-46	SILICONE	Tube	1
47	PDCCF15110-47	CROSSBAR		1

PRODUCT SPECIFICATIONS

Motor	1100w (1.5hp)
Power Supply	220-230V / 50Hz / 1PH
Running Amp	(with 6" inlet) 9A @ 230v
Recommended Breaker Size (MCB)	20 Amps (Type D)
Airflow (Traditional Method)	1786m3/hour (1051cfm)
Airflow (Realistic Method)	1224m3/hour (720cfm)
Max. Static Pressure	256mm in water (10.1")
Fan Diameter	340mm (13.5")
Inlet Diameter	1x 150mm or 2 x 100mm (1 x 6" or 2 x 4")
Switch	High frequency remote control switch
Noise Level	82 dB(A) @ 3m
Drum Collection Capacity	95 Litre octagonal drum
Packing Size (WxDxH)	1150 x 720 x 1225mm
Machine Weight (Net Weight)	105kg
Shipping Weight (Gross Weight)	130kg
Filter Media	Filtering area: 4.5m2 (48ft2)
Cartridge Filter	400mm diameter x 500mm height
Filtration Size	99.7% @1 Micron
Drum Collection Bag Layflat Size	960 x 1200mm (38" x 47")
Filter Collection Bag Layflat Size	660 x 620mm (26" x 24.5")

Object of the Declaration: Laguna C/Flux 1/UK Cyclone Extractor 230v 111773

UK:
Supply of Machinery (Safety) Regulations 2008 as amended
Electromagnetic Compatibility Regulations 2016 as amended
Directive 2011/65/EU (RoHS 2)
Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

EU:
Machinery Directive 2006/42/EC
EMC Directive 2014/35/EU
Directive 2011/65/EU (RoHS 2)
Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

Standards used or references to the other technical specifications in relation to which conformity is declared:

ISO 19085-1:2021, EN 60204-1:2018/A1:2025

IEC 55014-1:2021, IEC 55014-2:2021, IEC 61000-3-2:2019+A1:2021, 61000-3-3:2013+A1:2019+A2:2021

Date: 1/19/2026
Place: Axminster



Charlie Cross
Operations Director

Manufacturer:
Laguna Tools Inc. 2072 Alton Parkway,
Irvine, California
92606, USA.

Authorised Representative
UK Address:
Newhow Limited.
Trading as Axminster Tools
Weycroft Avenue
Axminster. Devon
EX13 5PH
European Address:
Newhow Limited.
Trading as Axminster Tools
A-201. Haagsche Hof
Parkstraat 83
The Hague
2514 JG
Netherlands

Warranty

New machines and accessories sold by Laguna Tools carry a one-year warranty effective from the date of shipping.

Laguna Tools guarantees all new machines and accessories sold to be free of manufacturers' defective workmanship, parts and materials. We will repair or replace, without charge, any parts determined by Laguna Tools, Inc. to be a manufacturer's defect.

We require that the defective item/part be returned to the Laguna appointed dealer you purchased from with the complaint. Photographic / videos maybe required when any fault is reported so we can agree action needed. Any machines returned to Laguna appointed dealer must be returned with packaging in the same manner in which it was received. If a part or blade is being returned it must have adequate packaging to ensure no damage is received during shipping. In the event the item/part is determined to be damaged due to lack of maintenance, cleaning or misuse/abuse, the customer will be responsible for the cost to replace the item/part, plus all related shipping charges. This limited warranty does not apply to natural disasters, acts of terrorism, normal wear and tear, product failure due to lack of maintenance or cleaning, damage caused by accident, neglect, lack of or inadequate dust collection, misuse/abuse or damage caused where repair or alterations have been made or attempted by others. Laguna Tools, Inc. is not responsible for additional tools or modifications sold or performed (other than from/by Laguna Tools, Inc.) on any Laguna Tools, Inc. machine.

Warranty maybe voided upon the addition of such described tools and/or modifications, determined on a case-by-case basis.

Normal user alignment, adjustment, tuning, machine settings and consumables I.E; blades are not covered by this warranty. It is the responsibility of the user to understand basic machinery operation, settings and procedures and to properly maintain the equipment in accordance with the standards provided by the manufacturer.

The labour required to install replacement parts is the responsibility of the user. Laguna Tools is not responsible for damage or loss caused by a freight company or other circumstances not in our control.

All claims for loss or damaged goods must be notified to the authorised dealer within twenty-four hours, if the machine is received damaged it must be signed for damaged.

Only new machines sold to the original owner are covered by this warranty.

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AXMINSTER TOOLS

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axminstertools.com or call 03332 406406



The packaging is suitable for recycling.
Please dispose of it in a responsible manner.



EU Countries Only

Do not dispose of electric tools together with household waste material.
By law they must be collected and recycled separately.

UK CA

Axminster Tools, Axminster Devon EX13 5PH