

952 Edger Filter

Installation and Operating Instructions



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INSTALLATION INSTRUCTIONS MODEL 952

The 952 Edger Filter you have just received is a simple system that you will find easy to operate and maintain. Listed below are some guidelines that will help you achieve the maximum benefit from this system. The 952 may be used on multiple edgers, cribbers and small generators. The following steps apply to all configurations.

NOTE: This equipment should be connected to an electrical outlet equipped with GFI (Ground Fault Interrupt) to prevent possible shock.

1. Locate your 952 Edger Filter where it is easily accessible.
2. Position your coolant drain line so that it drains into the top of the filter bag. If your present hose will not reach, install one that will. For multiple edger installations you may find that a PVC drain line will work well.
3. Connect the clear coolant feed line to your edger or grinding chamber.
4. Plug the coolant pump cord into your edger or generator.
5. Pour the proper amount of coolant concentrate into the tank. If you are using Multi-Grind 100, use 20 ounces or 2/3 of a quart.
6. Place the plastic pail lid supplied with the system in the bottom of the bag rack. The filter bag will rest on it when it is placed in the rack.
7. Install the filter bag on the rack. Fold the top of the bag over the edge of the rack and tie the draw string around the rack.
8. Fill the tank with approximately 10 gallons of water. The correct operating level is 4 inches from the top of the tank. **DO NOT OVER FILL.**
9. The 952 edger Filter is now ready for operation. Depending on the volume of lenses run, the 952 may run up to several weeks without changing the coolant. You may need to add to the tank to maintain the proper operating level. Do not allow the coolant level to run low.
10. The filter bag should be changed at least once a week. If the coolant overflows the filter bag, the bag has become plugged and should be cleaned or changed. When you are ready to change the bag, raise the bag rack up and support it over the tank with 2 boards. Let the bag stand overnight to drain. In the morning dispose of the damp grinding particles in the bag. Filter bags may be reused but should not be used more than twice as the material will stretch and will not longer be able to filter the grinding particles properly.
11. When you are ready to empty the system, disconnect the feed line to your equipment and pump the coolant into the 860 Pan Handler II Waste Water Treatment System portable receiving tank for proper treatment and disposal. Any residue in the tank should be rinsed out and pump into the Pan Handler portable tank for processing.

If you have any questions concerning the setup or operation for the 952 Edger Filter, please do not hesitate to contact our Customer Service Department at 800-237-8154. If you do not have a Pan Handler Waste Water Treatment System and would like information about it, please contact us at the number above. We will be happy to assist you in any way possible. Thank you for your support.