



WATERDRIP™ ADDON KIT

User Instructions

Thank you for buying this Inland product. The WaterDrip™ AddOn Kit works with any of the SwapTop™ machines, allowing you to feed coolant to the working area when using diamond coated blades, discs, laps or polishing pads.

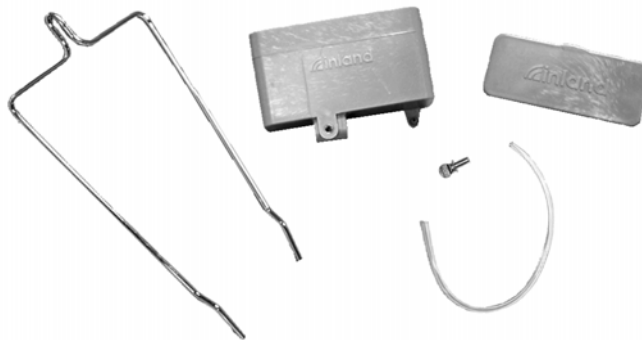
Safety

- It is extremely important to wear proper eye protection when using any saw or grinder. We highly recommend that you wear safety goggles rather than safety glasses. You can also use the Inland [FaceShield™](#) or [MagnaShield™](#) in conjunction with proper eye wear for added protection. **NOTE:** A shield alone is not adequate eye protection.
- DO NOT wear loose clothing or any accessories (long necklaces, bracelets, shirts with long fringes, and similar) that might get caught by the machine during operation.
- Use only in a properly grounded and tested outlet. NEVER override the grounding system or modify the plug.
- Set up your machine on a sturdy, level work surface that is water tolerant and at a comfortable height to work on.

Parts

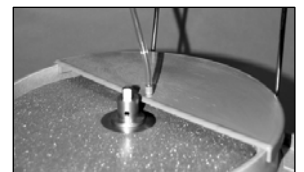
The WaterDrip AddOn Kit includes the following parts. Make sure you have all pieces before beginning assembly.

PART NO.	PART NAME	QTY	COLOR
80915251	Wire Coolant Reservoir Stand	1	Silver
65809114	Coolant Reservoir	1	Grey
65809118	Coolant Reservoir Lid	1	Grey
65829118	1/8" ID x 3/16" OD PVC Tubing	1	Clear
70821103	10-24 x 1/2" Metal Thumb Screw	1	Zinc



Setup

1. Slide the reservoir onto the loop at the top of the coolant reservoir stand.
2. Attach one end of the plastic tubing to the stem on the underside of the reservoir.
NOTE: Soaking the tubing in warm water makes it easier to insert onto the stem.
3. Feed the other end through the tunnel behind the coolant flow adjustment screw.
4. Screw the metal thumb screw (coolant flow adjustment screw) into the brass threading on the front. Turn until it just holds in place.
5. Insert the legs of the wire coolant reservoir stand into the two mounting brackets found on the back of the machine body.
6. Attach the free end of the coolant hose onto the nipple on the coolant feed housing of the machine. For all SwapTop Saws the coolant feed housing is located on the blade cover. On the Flat Lap Machine it attaches to the nipple on the lap splash guard.



Use



1. Turn the coolant flow adjustment screw on the reservoir clockwise just enough to close off the line and then fill the reservoir with plain water or plain water with a capful of Inland Diamond Coolant (stock no. 50011).
2. Make sure you have proper eye protection on and then turn on your machine.
3. Adjust the flow of coolant by slowly turning the coolant flow adjustment screw counter-clockwise. The coolant flow rate should be just enough to keep the blade or disc wet while operating. Water should not flow excessively. Increase the water flow rate ONLY if a dry powder begins to form on the tip of the material being worked.
4. Shut off the coolant flow after use.
5. Frequently check the reservoir level and fill as needed.

Service

If you have any questions or comments regarding the use of this or any Inland product please call Inland Customer Service at 1-800-521-8428 9 AM to 5 PM EST, email us at helpdesk@inlandcraft.com, or write us at:

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