

INSTRUCTION MANUAL

ENDURABLE

DELTA 6000™

PATENT PROTECTED TECHNOLOGY



CONTACT US

(800) 910-3120

ENDURABLEPRODUCTS.COM



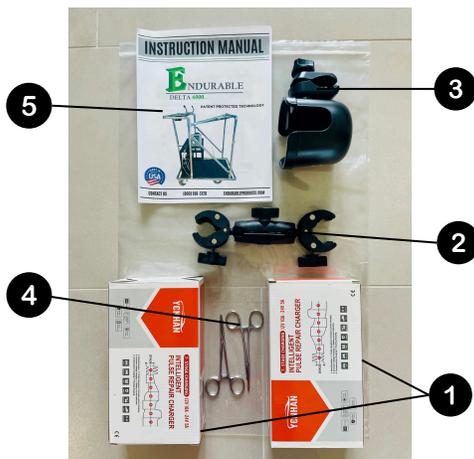
CART

*REQUIRES TWO 12 VOLT BATTERIES
BATTERIES ARE NOT INCLUDED
AVAILABLE AT ANY AUTO PARTS STORE



WAND

ATTACHES VERTICALLY TO THE
MAGNETS ON THE CART



BAG 1

1. TWO BATTERY CHARGERS
2. VALVE HOLDER
3. DRIP CUP HOLDER
4. TWO CLAMPS
5. INSTRUCTIONAL MANUAL

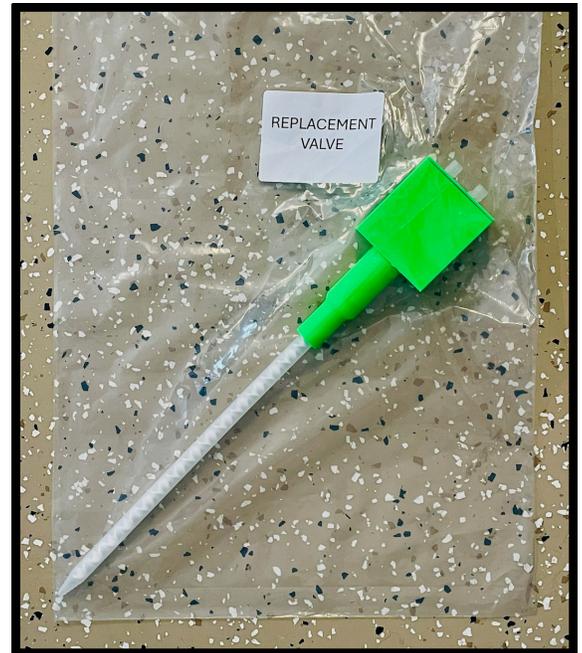


BAG 2

ONE HOSE/VALVE ASSEMBLY

REPLACEMENT VALVE

NOT INCLUDED BUT AVAILABLE
FOR PURCHASE



HOSE/VALVE ASSEMBLY

ADDITIONAL HOSE/VALVE
ASSEMBLY FOR PURCHASE



INSTRUCTIONAL VIDEO

PLEASE WATCH THE INSTRUCTIONAL VIDEO
ON THE ENDURABLEPRODUCTS.COM WEBSITE
BEFORE USING THE DELTA 6000 MACHINE.

VERY IMPORTANT

DO NOT LET THE MACHINE STOP FOR MORE
THAN 30 SECONDS AT A TIME AFTER MATERIAL REACHES
THE VALVE OR THE TIP WILL BECOME CONGEALED AND
THE VALVE WILL NEED TO BE REPLACED.

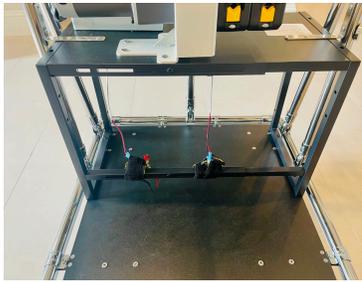
SAFETY WARNING

WEAR SAFETY GOGGLES WHEN USING THE MACHINE.
TUBING IS UNDER PRESSURE WHEN PUMP IS IN USE.

ENDURABLE DELTA 6000

INSTRUCTIONS

PG. 1



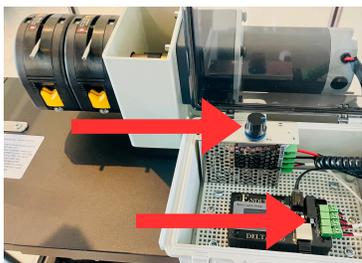
Release the terminal wires from the Wrap-it straps. Keep the straps for use to hold the tubing against the wand. The battery terminal wires are fitted with quick-attach hardware to allow you to quickly hook up and start your project.



Before using the machine, hook up to the batteries.



The wand cord is in the junction box. Feed the cord through the open grommet on the right side of the junction box. Attach the cord to the wand.



The circuit board is labeled for all connections. Please note there is a reset switch on the circuit board in case the circuit board is overloaded. There is a dial on the flow control box to increase or decrease the flow.



The button on the left of the control panel is the main power switch. It turns on the lights and readies the cart to turn on the motor.

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PG. 2



The button on the right turns on the motor.



The wand attaches to the cart via the magnets. You may attach the wand to either of the front uprights and also to the rear left upright. Simply line up the magnets. This is considered single-user mode.



Press the button on the wand to turn the motor on and release the button to turn the motor off.



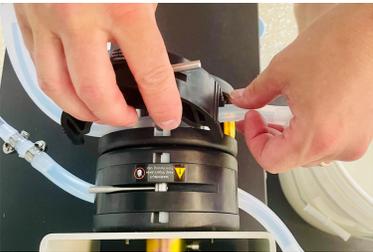
Attach drip cup holder to the cart. Allow mixing tube to hang directly above the drip cup. Use a disposable cup so you can throw it away at the end of the job.



Next, you will drop the short ends of the tubing (tee fitting ends) into the buckets. Drop one in each bucket.

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*MAKE SURE THE POWER IS OFF
Put the soft tubing into the pump.
CAUTION: It's very dangerous if you catch your fingers in the pump.



Component viscosities vary with different materials and these dials allow for adjustment if one component flows faster than the other. Do not over tighten as it can puncture the tubing.



There are two hooks on the top platform which may be used to hold the excess tubing.



Place the valve into the valve holder. The valve holder is adjustable.



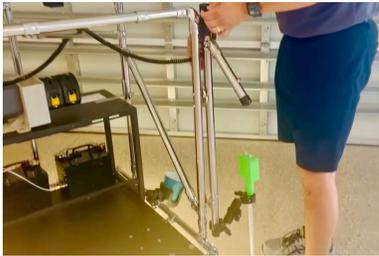
If using in single-user mode, keep the valve mixing tube off the floor to allow movement across the floor without the tube touching the floor.

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Once the valve is in place, use the Wrap-it strap to attach the tubing to the wand.



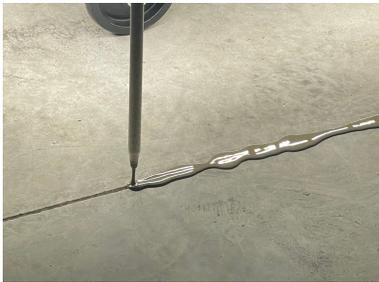
The wand may also be attached to the rear left upright, which allows the tube to drip into the drip cup when you are moving the cart.



Before turning on the pump, put on safety glasses. The tubing is under pressure when the pump is on.



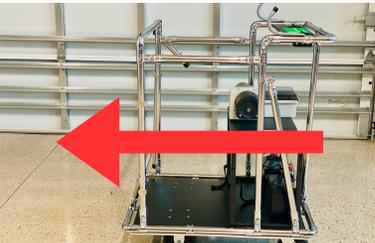
When ready, turn on pump and draw material from buckets until components flow through the valve with no air bubbles. Pump into drip cup or waste bucket for several seconds before starting the job.



Once you begin, DO NOT STOP for more than 30 seconds or the valve tip will congeal and you will have to replace the valve.

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The cart must move this direction whether being pushed or pulled due to the swivel wheels.



Using the cart in single-user mode: One individual can use this cart by attaching the wand to the cart and putting the valve high enough so the mixing tube is not touching the ground.



Additionally, in single-user mode, one individual can use the cart while holding the wand and pulling the machine backwards. In dual-user mode, this is how the cart is used but a second individual would be pushing the cart.



If valve needs replacing during job, replacement valves without the entire assembly are available for purchase. Clamps included with cart, stop material from leaking from tubing while you replace valve.



When the job is done, simply throw away the hose/valve assembly. **There are no hoppers or pumps that require cleaning!** Purchase a new kit for the next project.