



Consumable Information and Pad Change Guide

The VMI 2550i is the newest addition to VenMill's OptoClear™ product range. This unit features the new "Advanced Buffing" action which with the addition of the "Repair Helper" (Buffing Solution) will greatly improve the repair quality.

The guide below details what is included with the VMI 2550i consumable pack and describes each aspect.

VMI 2550i Consumable Pack Contents

1. Buffing Wheel

A VMI 2550i consumable kit includes x1 buffing wheel.

The buffing wheels are the foundation for the repair of any disc.

Note: Each buffing wheel is rated for **500 minutes of use**.



2. 2 x Buffing Solution Bottles

Each bottle is rated for 250 minutes of machine use.

The Buffing Solution mixture contained in the two bottles provides the abrasive nature of the repair function in the 2550i unit. *Without this buffing solution, the unit would not be able to repair discs as effectively.*

Note: the bottle should **be shaken well prior to each use**.



3. C2 Chip

The **C2 Chip** monitors the amount of usage per consumable pack and will remind you when you are running low, record error codes or when it is time to order more consumables. The **C2 Chip** is rated for 500 minutes of machine use.

Note: Once the 500 minutes are depleted, the unit will require a new **C2 Chip, Buffing Wheels and Buffing Solution** to be installed before resuming normal operation of the machine. This ensures a consistent high quality repair.





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How to replace the Buffing Wheels

1. Turn off power to the unit by pressing the ON/OFF switch to the O position.
2. Locate the two side panel thumbscrews and unscrew them. Lift side panel up and away from the machine.



3. Locate the Splash Guard which sits on top of the main motor and above the Buffing Wheel.
4. Pull up on the Splash Guard until it releases from the main motor. *Note: The Splash guard is a snap fitted piece.*



5. Located on front of the Buffing Wheel, is a washer and a Spade style screw, which holds the Buffing Wheel to the spindle. Hold the Buffing Wheel with one hand and turn the Spade Screw counter clockwise with the other.



6. Remove the screw and the washer from the spindle and pull off the old Buffing Wheel.

7. Install the new Buffing Wheel. Insert the washer and tighten down the screw.



8. Reinstall the Splash Guard by snapping it onto the top of the main motor. *Note: Pull the Splash Guard forward until it snaps into place a second time.*

9. Install the side panel and screw down the thumbscrews.

10. Turn on power.

