**Tips for Operating the DTF Oven**

To ensure optimal performance and safety while using the DTF Oven, please follow these tips:

**Preheat the Oven:** Always allow the oven to fully preheat to the set temperature before starting the curing process. This ensures consistent results.

**Use Proper Ventilation:** Turn on the fan during operation to extract fumes and utilize the PM2.5 filter for cleaner air. If possible, position the oven in a well-ventilated area or connect to an external vent.

**Handle with Care:** Always use heat-resistant gloves when handling transfer films or opening the oven after curing. The interior and materials will be very hot.

**Placement of Transfer Film:** Ensure the side to be cured is facing upward for effective heat transfer. Position the film flat to avoid uneven curing.

**Avoid Overloading:** Do not overcrowd the oven. Curing multiple films at once may lead to inconsistent results.

**Monitor the Process:** Keep an eye on the curing time and temperature settings. Overheating or excessive curing time may damage the film or result in poor transfer quality.

**Clean Regularly:** After cooling, clean the oven’s interior to remove any residue. This helps maintain performance and prevents contamination of future transfer films.

**Check Filters:** Periodically inspect the PM2.5 filter for dust and replace it as needed to ensure efficient air purification.

**Power Safety:** Ensure the machine is properly grounded and connected to the correct power supply. Turn off the power after use.

**Test Settings:** Before large-scale production, test the temperature and timing settings with a sample to confirm optimal curing conditions for your specific transfer film and ink.

By following these tips, you can maximize the efficiency, safety, and quality of your DTF oven’s performance.