



FAW Cure 1400i 1400iL

SHOWROOM AND WORKSHOP
FAW EQUIPMENT,
174 Mill Lane, London, NW6 1TB, UK

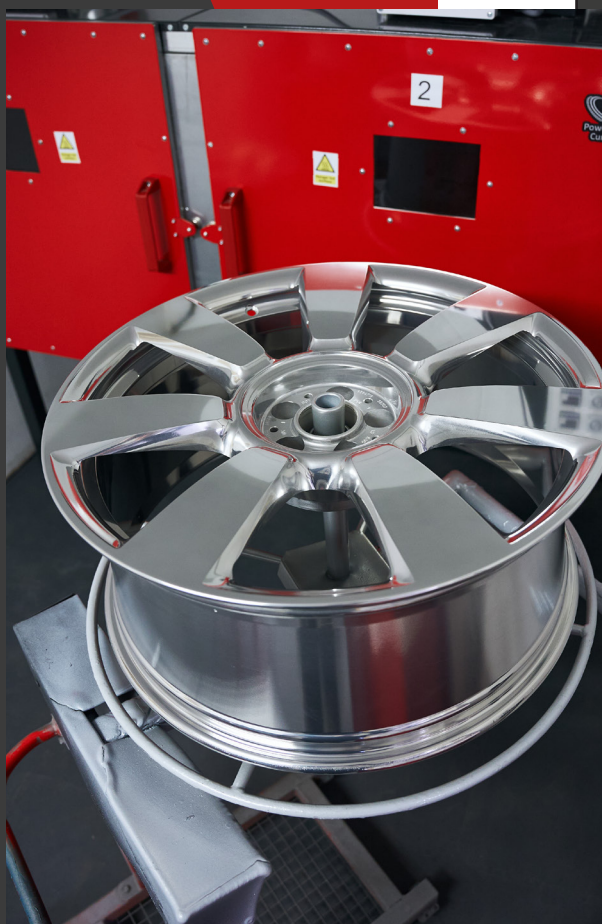
Our vision and mission history



With over 20 years experience in the automotive and wheel refurbishment industry, established in 2016 F.A.W. Equipment, is a specialist British provider of industrial-finishing and refurbishment equipment, particularly for the alloy-wheel repair and powder-coating sectors.

We combine UK -EU-worldwide manufacturing standards with global support services, aiming to equip businesses with the tools to work efficiently, handle heavy and modern alloy wheels, and deliver high-quality finishes.

Our company's commitment to quality, innovation and customer support underpins the mission to help refurbishment businesses thrive in a changing market.



What is powder coating, and why are FAW Curing Ovens essential for achieving a high-quality finish?

Powder coating is a durable finishing process where a dry, electrostatically charged powder is sprayed onto a metal surface—such as an alloy wheel.

After spraying, the wheel is **cured in an oven**, causing the powder to melt and form a hard, uniform, protective layer.

With the FAW system, simply place the alloy wheel on the trolley, apply your primer, base coat, and lacquer, then roll it into the oven and monitor the curing process.

Oven Materials and Efficiency



Constructed from premium-grade steel for maximum durability.

High-efficiency insulation reduces heat loss and improves thermal stability.

A magnetic door with glass allows safe and clear viewing through of curing wheels during operation.

Internal lighting ensures full visibility inside the chamber.

Built-in temperature sensor enables precise thermal control.



Equipment engineered by specialists. Our ovens and trolleys are the result of expert craftsmanship – engineered by specialists and built with premium materials to deliver unmatched durability, precision, and performance you can depend on every day.

Advanced Control Interface



Timer: Enables accurate process timing for each chamber.

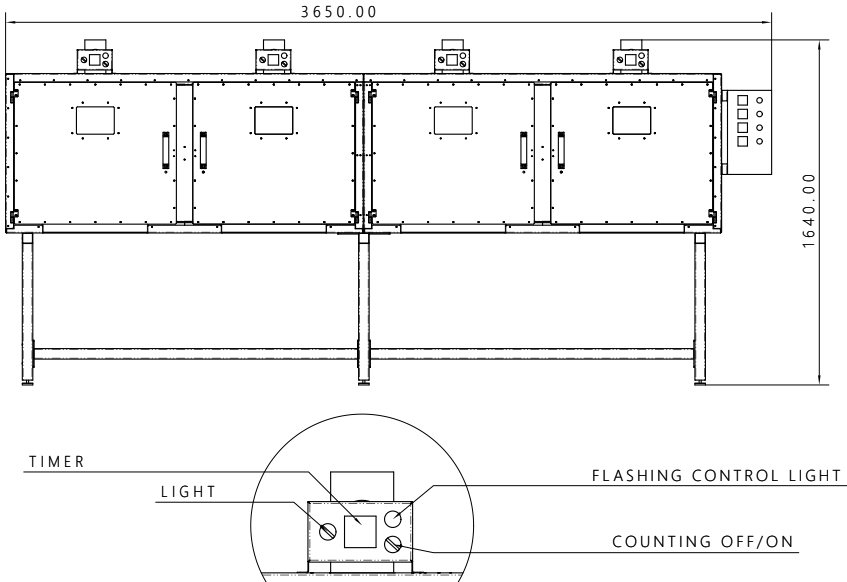


Flashing Control Light: Provides an active status signal for safety and process awareness.



Individual ON/OFF Switch: Simplifies operation for use of 1,2 or 4 ovens and the time.

Dimensions



Overall dimensions: **3650 mm (L) × 1640 mm (H), x 870mm (D)**

Why buy our ovens :

Effortless Operation: Simply load the wheel on the trolley, adjust the arm for front or back coating, place it inside the oven, set the timer, and let the system do the work. Once the alarm sounds, your wheel is perfectly cured and ready to go.

Boost Your Productivity: Cure and finish up to **20 wheels per day** with smooth, repeatable performance that keeps your workflow moving.

Energy-Saving Design: Advanced insulation and precision heating technology reduce power consumption, helping you **save energy and lower costs** without compromising results.

Material Compatibility: Designed for use with powder coatings, wet paints, and acrylic or polyester clear coats.

Engineered for Safety: Fully compliant with **UK and international safety standards**, and supplied with official certification for professional use worldwide.

Wheel Hub Protection - The trolley's alloy construction protects the wheel's rear hub from powder-coating buildup.



Power Compatibility

The oven runs on a **3 phase 400V electrical supply using a 5-pin common plug in the UK and most EU countries.** We also recommend to use min 32amp fuse.

A suitably rated socket and isolator switch must be installed on-site for safe operation. Electrical requirements for other regions should be verified.



Paul Hyzorek
– Sales Director



0203 576 1140



+44 7538 077 154



www.fawequipment.co.uk



info@fawequipment.co.uk



[f.a.w.londonltd](https://www.facebook.com/f.a.w.londonltd)



[alloy_wheel_curing_oven](https://www.instagram.com/alloy_wheel_curing_oven)



174 Mill Lane West Heath Yard
London NW6 1TB