



The VLP45DSTS model has three long 1.5kW Glare Control lamps, fitted into three individual cassettes.

Temperature is controlled through an optical electronic digital feedback loop which turns the heat up and down as required during the cycle.

The unit is equipped with a digital distance readout allowing it to be correctly positioned.

The lamps emit short wave infrared heat ideal for optimizing drying of water-based paints.

This flexible system allows each cassette to be adjusted and locked into position around the contours of the vehicle body, ensuring maximum area coverage.

Height adjustment is made using the high performance locking gas strut, offering a near weightless movement to the cassette support arm.

Typical drying cycle only costs 15 pence (based on 1kW/hour of electricity costing 12 pence).



Area coverage: 1000mm x 1250mm

Minimum operating distance: 500mm

Max vertical curing height: 2150mm

Max horizontal curing height: 1800mm

Average curing specification

Filler/ Stopper: 4-6 minutes

Primer: 6-8 minutes

Top coat: 10-12 minutes

Electrical Specification

220/240v 4.5kW 50Hz single phase 18.75 amps

380/415v 4.5kW 50Hz three phase 6.25 amps/ phase

PRODUCT FEATURES INCLUDE:

- 750mm 1.5kW High output GC Powerslim short wave tubes fitted to each cassette.
- Specially designed electronic touch control panel allowing power, time and temperature control.
- Twin 30 minute timers on both Flash and Bake settings.
- Power settable on both Flash and Bake Cycle.
- Digital distance readout with safety cut out if unit is moved too close.
- Robust steel constructed stable frame, fitted with rear wheel locking castors.
- Maintenance free cassettes with no fan or filter changes.
- Easy height adjustment by locking gas strut.
- Individually switched cassettes.
- Horizontal and vertical cassette operation.
- Long lamp/emitter life with an average of 6000 hours. Typically 4-5 years continuous professional use.

