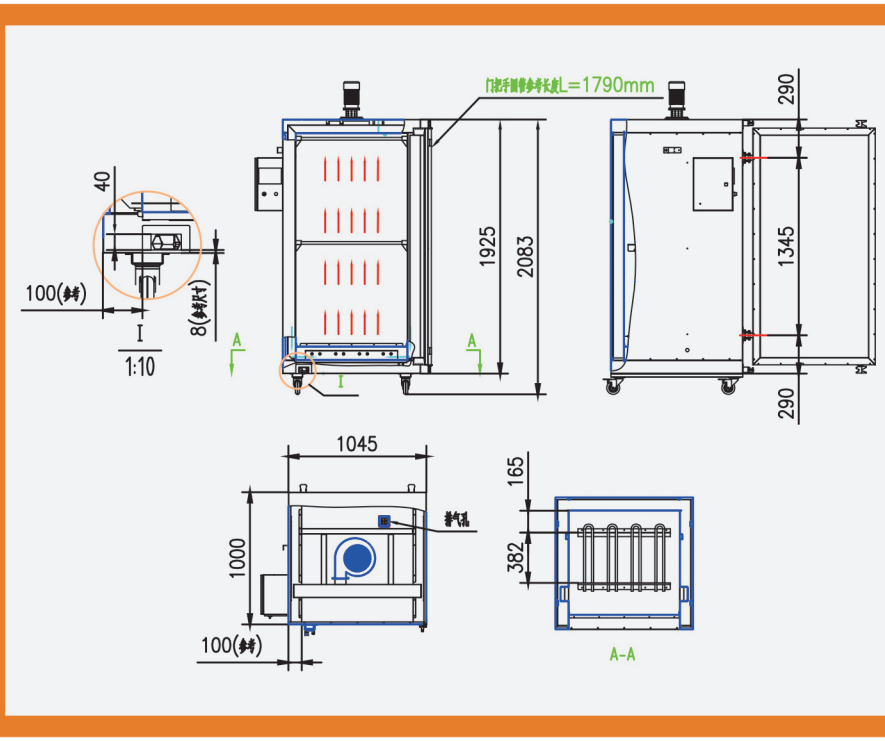
# Electric Powder Coating Curing / Drying Oven






## Great for wheels, composite parts, metalwork and bike frames

The colo-1688 Powder Coating Curing Oven is used in the product process of powder curing.
With 2 shelves and 5 rails per shelf, there's plenty of space for hanging powder coated metal work to dry.
This product will need to be hardwired or wired onto a 32AMP plug.



## Product features:

2 shelves each with 5 removable rails
Portable with 4 wheels included
Voltage: 3 phases 380V (as required)
Power: 6.5kW
Insulation Plate: 10cm
Warm Up Time: 25-30 minutes (180°C)
Temperature Stability: < ±1°C
Temperature Range: 0-250°C
Dimensions: 208. 3cm H x 100cm D x 104.5cm W



**COLO-1688**

# Electric powder coating oven



## COLO-1864

**Forced Air**

Forced air circulation with booth walls and floor,curing a very good temperature uniformity result



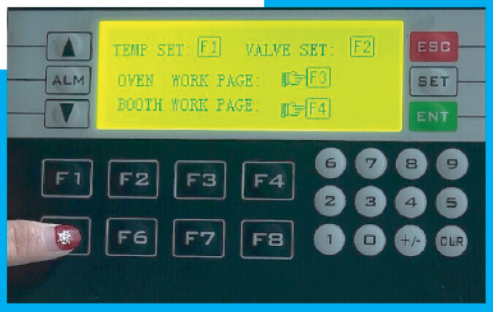


## COLO-1515

**Thick insulation 100-150mm**








## Automatic controls-simple PLC system

Control provides high precision heating process, it offers all the features you need. The LED display allows you to set the temperature, as well as the duration of heating process at the desired temperature.

| Model | worksize dimensions (mm) | External dimensions (mm) | Fans amount | Heating power | Nominal voltage | Motor power |
|---|---|---|---|---|---|---|
| COLO-1688 | W845 H1600 D845 | W1045 H2083 D1000 | 1pc | 6kw | As required | 0.55kw |
| COLO-1515 | W1500 H1500 D1500 | W1800 H1600 D1930 | 1pc | 18kw | As required | 0.75kw |
| COLO-1864 | W1600 H1800 D1400 | W1900 H2200 D1700 | 1pc | 18kw | As required | 0.75kw |
| COLO-1732 | W1650 H1700 D3200 | W1950 H2100 D3500 | 1pc | 45kw | As required | 1.5kw |
| COLO-1645 | W1500 H1650 D4500 | W1800 H2050 D4800 | 1pc | 54kw | As required | 3kw |