



AUTOMATION



P O W D E R C O A T I N G O V E N

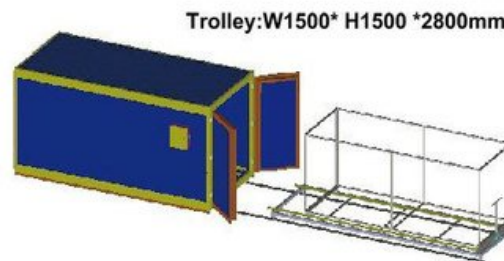
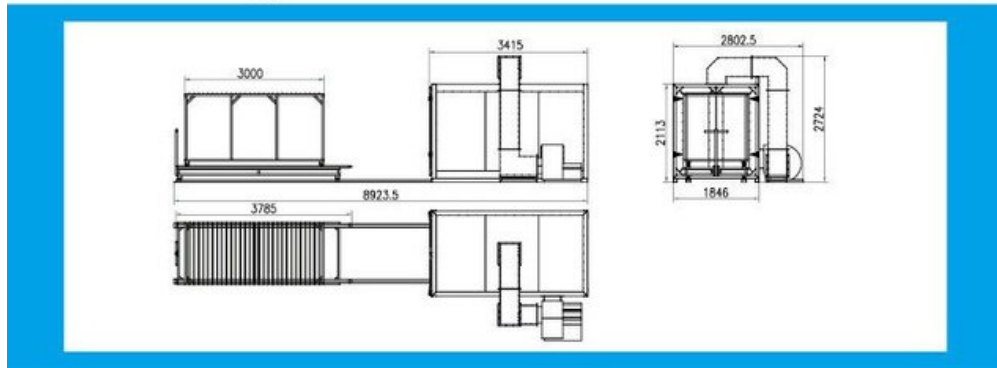
REVOLUTIONISING AND PROPELLING AUTOMATION & FABRICATION IN AFRICA

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Electric powder coating oven is an easy and efficient solution for high quality powder curing. Proteq professional designed powder coating oven is suitable for most industrial applications.



Worksize dimensions	W1650*H1700*D3200(mm)
Overall dimensions	W1846*H2113*D3415(mm)
Power supply	Electric/ 40kw
Voltage/Frequency	As required
Warm-up time	15-30 min(180 °C)
Temperature stability	< ±3-5 °C
Temperature max	250 °C
Ventilation performance	805-1677m3/h
Fan motor power	2.2kw
Circulation/ Air flow	Vertical Variable through holes on the walls
Transportation	Trolley on top
Warranty	12 months



Features:

- PCL Controller
 - A simple controller provides high precision heating processes. The display allows you to set temperature and time accurately and automatic fan control. The control panel also includes safety features including alarm light and emergency stop buttons.
- Circulation Fan
 - Circulation fan ensures uniform heating and curing during the baking process.
- Oven Insulation
 - Oven wall is made of 100mm thick rockwool board and high density heat resistant galvanised inner wall and a durable colour steel outer wall. It's optimally designed for minimum temperature fluctuation.
- Loading Sytem
- The oven comes with a loading system for efficient movement of products into and out of the oven.