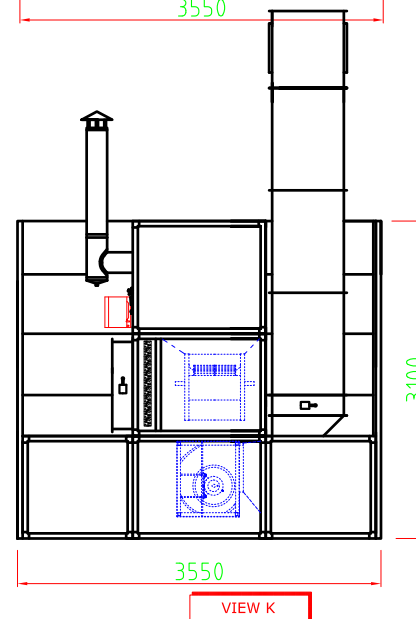
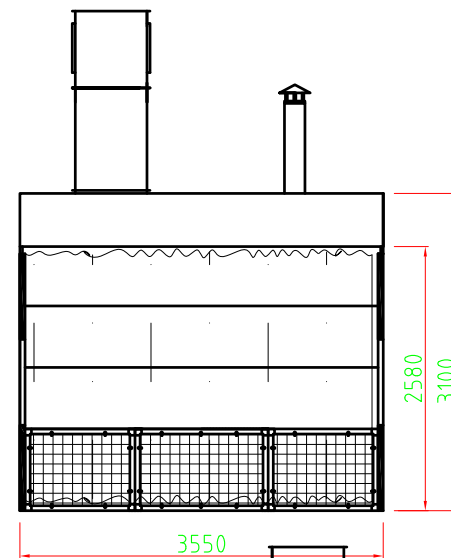
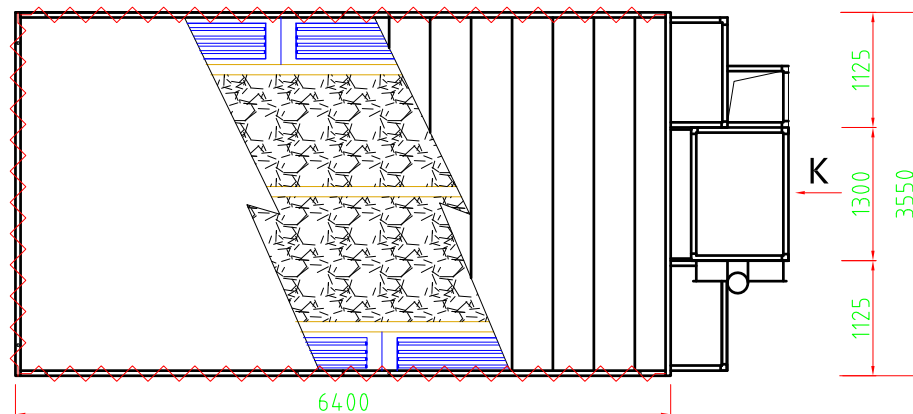
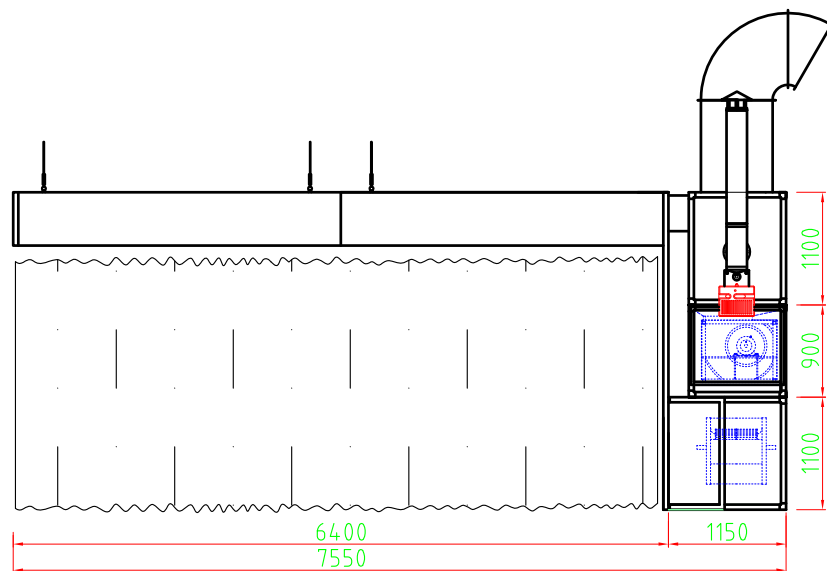




HCT AUTOMOTIVE
viss profesionāliem



Standard Specification

The air draft way

By rear cabinet.

Cabin

Inside Size

6,300x3,450x2,700mm(LxWxH).

Outside Size

7,550x3,550x3,100mm(LxWxH).

4 sides configuration

Rear wall: made of 1.0mm thick galvanised steel, painted with white powder.

Front, Left and Right: PVC curtain, thick is 0.5mm.

Roof Panel

Made of 0.6mm thick bended galvanised plate.

Ceiling Light

Left and right upper position have 4 lighting fixtures, total 8 fixtures. Each fixture is equipped with 4 PHILLIP fluorescent tubes of 36 Watt with two in one electronic ballast.

Plenum

400mm high, all spare parts of plenum are made of galvanised bended steel and treated by white powder for long using life.

Ceiling Filter

Supporting net is made of C shape steel with surface oil painted treatment, sub-high efficiency filter, F5 Grade(EN779), type is SP-600G.

Makeup Air Units

Cabinet Size

1,300x950x2,000mm(LxWxH).

Cabinet

Made of 50x50mm size galvanised square tube, three way connector made of aluminium alloy.

Filtering

Pre-filter, G3 Grade(EN779), type is C16-300.

Motor and Fan

Motor type: inside of the fan; qty.: 1pc; single motor power: 5.5KW, total power: 5.5KW.

Fan type: double intake centrifugal fans, YDW-4.5S, total air capacity: 15,000m³/h.

Makeup Air Control

Handed Actuator to control fresh air quantity.

Exhaust Air Units

Cabinet Size



Standard Specification

1,300x1,250x1,100mm(LxWxH).

Cabinet

Made of 50x50mm size galvanised square tube, three way connector made of alluminium alloy.

Filtering

Carbon Filter in "M" Shape Filter Frame.

Fibre glass filter, G3 Grade(EN779),type is PA-50 .

Motor and Fan

Motor type:inside of the fan; qty.:1pc; single motor power:5.5KW, total power:5.5KW.

Fan type: double intake centrifual fans, YDW-4.5S, total air capacity: 15,000m³/h.

Makeup Air Control

Handed Actuator to control fresh air quantity.

Heat Exchanger

180KW, made of 1.5mm stainless steel 1Gr18Ni9Ti(SUS304), with round type multi-cycle radiatorpipe, equipped with safe anti-explosion hole, 1M stainless steel chimney, 3M long bended galvanisedsteel chimney and 1 pc of rain shield.

Burner

Riello G10 diesel burner, heating productivity is 100,000Kcal/H.

Exhaust Air Duct

Equippped with 4M straight duct, 2pcs 90° elbow duct and 1pc 30° elbow duct.

Control System

Temperature Controller,Hours Meter,Power Indicator,Normal Temperature Polishing Indicator,Rising Temperature Polishing Indicator,Burner Failure Indicator,Power Switch,Polishing Switch,Left Light,Right Light,Emergency Stop.

