



FEATURES

- Tank in galvanized sheet of sturdy thickness
- Structure in sandwich panels 30 mm thick, with hot-dip galvanized and pre-painted sheet metal both inside and outside and high-density polyurethane foam in the cavity
- Extractor mounted on the roof of the cabin
- 900 rpm three-phase electric motor
- Frontal air speed: 0.4 m / s, as per current regulations
- Three filtration systems mounted in series:
 - a) water-flowing front veil
 - b) plastic droplet separator
 - c) upper drawers removable with PAINT STOP
- Submerged pump in the galvanized tank with semi-open impeller that ensures water recirculation
- Complete with spark-proof centrifugal extractor fan, IP66 ceiling light, IP55 electrical panel, stainless steel immersion pump, emergency button and hour meter

TECHNICAL DATA

MODEL	PUMP POWER kW	EXTRACTOR POWER kW	TANK CAPACITY l	MAX FLOW RATE m³/h	FRONT SPEED m/s	DRAWERS WITH FILTERS n	DIMENSIONS			
							A mm	B mm	C mm	D mm
ZQ2	0,55	1,5	400	5500	0,4	2	2450	1500	2360	3180
ZQ3	0,75	2,2	600	7000	0,4	3	3450	1500	2360	3250
ZQ4	0,75	4	800	10000	0,4	4	4450	1500	2360	3300
ZQ5	1,1	5,5	1000	11000	0,4	5	5450	1500	2360	3250
ZQ6	1,1	2 x 2,2	1200	14000	0,4	6	6450	1500	2360	3250

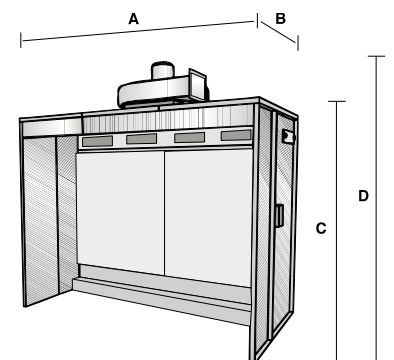
Standard version supplied in assembly kit

OPTIONAL

- Available with long walls
- Differential digital pressure gauge
- Watertight ceiling light with neon, lg. 1200 mm
- 500 mm extension module
- Primary stainless steel tank
- Stainless steel veil
- Atex ceiling fan

SPARE PARTS

- **[PAINT/ROTOLO]** Paint Stop filter (20 m roll)
- **[PMP075]** Submersible pump 0.75 kW
- **[PMP110]** Submersible pump 1.1 kW
- **[PMP150]** Submersible pump 1,5 kW
- **[FILLER]** Framed droplet separator





USE

- Aspiration and filtering of painting overspray
- Recommended for medium size objects

FEATURES

- Suction wall realized with inertial cardboard
- Second stage filtration with "Paint-stop" filter drawers
- Built in galvanized sheet metal panels
- Ready for activated carbon panels (optional)

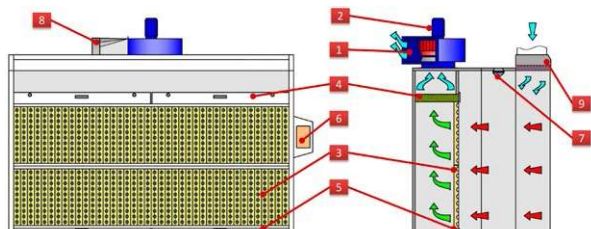
OPTIONAL

- Activated carbon panels
- Inverter
- Differential Pressure manometer
- Interlock solenoid valve
- LED ceiling light
- Side suction fan
- Tunnel extension module, 500 mm

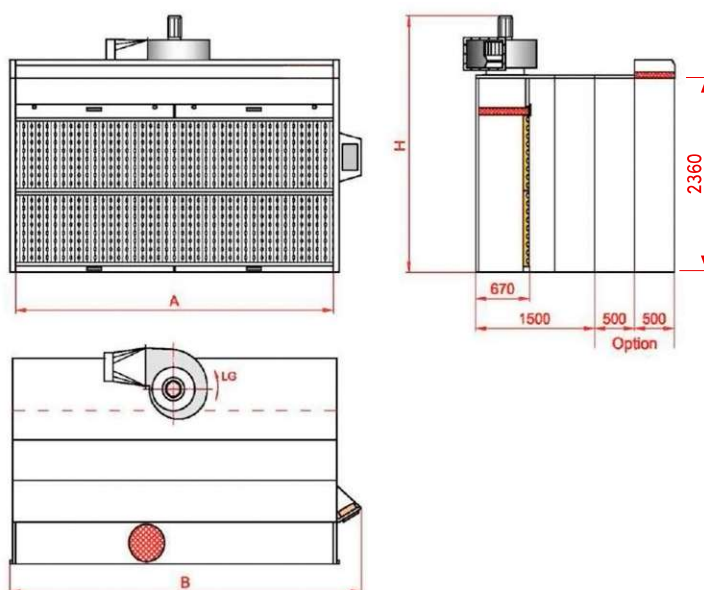
TECHNICAL DATA

MODEL	MAX FLOW RATE m ³ /h	POWER kW	A mm	B mm	H mm	WEIGHT Kg
ZINCOSEC/SMART/2	6800	1,5	2000	2450	3180	430
ZINCOSEC/SMART/3	10200	2,2	3000	3450	3250	525
ZINCOSEC/SMART/4	13600	4	4000	4450	3300	640
ZINCOSEC/SMART/5	17000	2 x 2,2	5000	5450	3250	785
ZINCOSEC/SMART/6	20400	2 x 3,0	6000	6450	3250	920

STANDARD SUPPLY



- 1 Non-sparking centrifugal fan
- 2 IE2 class electric motor
- 3 Inertial cardboard front filters
- 4 Drawers with "Paint-stop" filter
- 5 Dust collection drawers
- 6 Electrical panel
- 7 Ceiling light
- 8 Section change
- 9 Air inlet with synthetic filter (optional)





USE

- Aspiration and filtering of painting overspray

FEATURES

- Suction wall realized with inertial cardboard
- Second stage filtration with "Paint-stop" filter
- Built in galvanized sheet metal panels

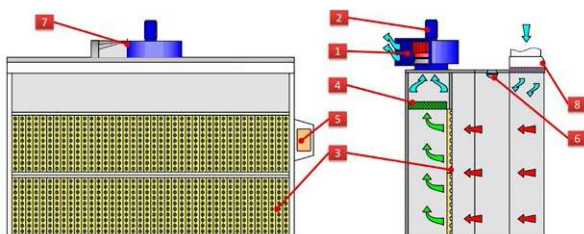
OPTIONAL

- Differential Pressure manometer
- Interlock solenoid valve
- LED ceiling light
- Side suction fan
- Tunnel extension module, 500 mm

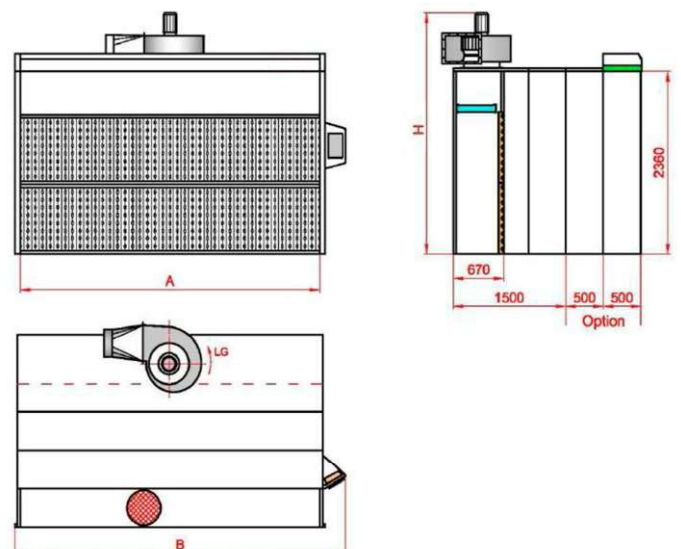
TECHNICAL DATA

MODEL	MAX AIR FLOW m ³ /h	POWER kW	A mm	B mm	H mm	WEIGHT Kg
ZINCOSEC/ECO/2	6800	1,5	2000	2450	3180	410
ZINCOSEC/ECO/3	10200	2,2	3000	3450	3250	495
ZINCOSEC/ECO/4	13600	4	4000	4450	3300	590
ZINCOSEC/ECO/5	17000	5,5	5000	5450	3250	760
ZINCOSEC/ECO/6	20400	2 x 2,2	6000	6450	3250	840

STANDARD SUPPLY



1. Non-sparking centrifugal fan
2. IE2 class electric motor
3. Inertial cardboard front filters
4. Drawers with "Paint-stop" filter
5. Electrical panel
6. Ceiling light
7. Section change
8. Air inlet with synthetic filter (optional)





USE

- Suction and abatement of pigments and fumes emitted by spray painting

FEATURES

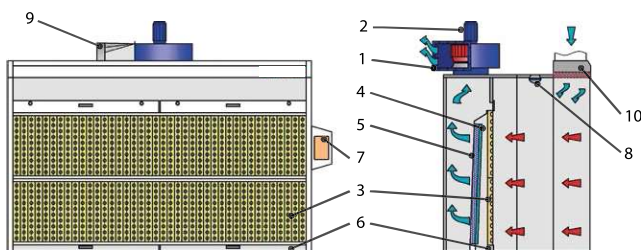
- Sturdy thickness galvanized sheet construction
- Extractor mounted on the roof of the cabin
- Non-sparking centrifugal extractor fan
- IP65 lighting fixture
- Three filtration systems mounted in series: Inertial cardboard; Paint Stop filter; Activated carbon

TECHNICAL DATA

MODEL	MAX FLOW RATE m ³ /h	CARBON Kg	POWER kW	TOTAL/USEFUL WIDTH mm	HEIGHT mm
ZINCOSEC/CARB2	8000	88	1,5	2450 / 2000	3180
ZINCOSEC/CARB3	11000	132	2,2	3450 / 3000	3250
ZINCOSEC/CARB4	15000	176	4	4450 / 4000	3300
ZINCOSEC/CARB5	22000	220	2 x 2,2	5450 / 5000	3250
ZINCOSEC/CARB6	25000	264	2 x 3,0	6450 / 6000	3250

Standard version supplied in assembly kit

STANDARD COMPONENTS



1. Non-sparking centrifugal extractor fan
2. Energy saving electric motor IE2 class
3. Front filters in inertial cardboard
4. "Paint Stop" filter
5. Metallic drawers with activated carbon
6. Dust collection drawers
7. Wired electrical panel IP55 with hour counter
8. IP65 class wired lighting fixture
9. Section change
10. Air supplement with synthetic filter (optional)

OPTIONAL

- Tunnel extension module for 500 mm
- ATEX ceiling fan for cabin
- Air supplement with synthetic filter

SPARE PARTS

- **[ZINCOSEC/PS07]** Paint Stop filter (0.7 x 20 m roll)
- **[ZINCOSEC/CART]** Cardboard filter (pack 0,9 x 11 m)
- **[ZINCOSEC/SCARB]** Activated carbon (25 kg bag)
- **[ZINCOSEC/CELLE]** Metallic cell with activated carbon, 22 kg
- **[ZINCOSEC/PREFS]** G3 synthetic prefilter for activated carbon cells

ZINCO SEC BIG

EXTENDED HEIGHT DRY PAINTING BOOTH



USE

- Aspiration and filtering of painting overspray
- Painting of big size objects

FEATURES

- Suction wall realized with inertial cardboard
- Second stage filtration with "Paint-stop" filter drawers
- Built in galvanized sheet metal panels

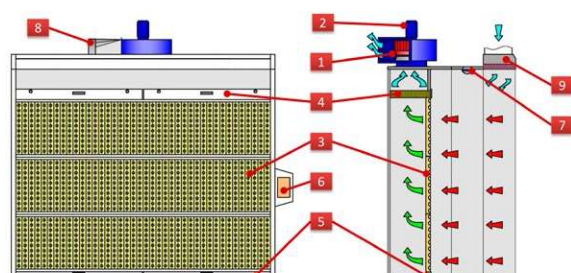
OPTIONAL

- Differential pressure manometer
- Interlock solenoid valve
- LED ceiling light
- Extension modules
- Inverter
- Tunnel extension module, 500 mm

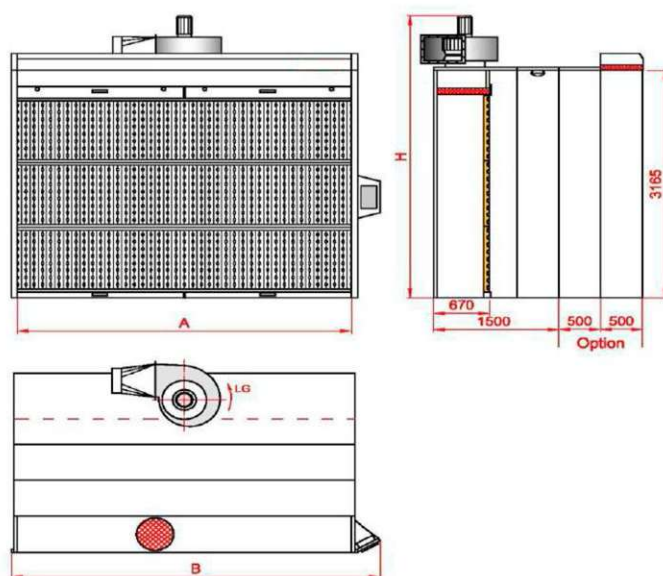
TECHNICAL DATA

MODEL	MAX AIR FLOW m ³ /h	POWER kW	A mm	B mm	H mm	WEIGHT Kg
ZINCOSEC/BIG/2	7000	2,2	2000	2450	4050	575
ZINCOSEC/BIG/3	10000	4	3000	3450	4150	735
ZINCOSEC/BIG/4	14000	2 x 2,2	4000	4450	4050	960
ZINCOSEC/BIG/5	16000	2 x 3,0	5000	5450	4100	1200

STANDARD SUPPLY



1. Non-sparking centrifugal fan
2. IE2 class electric motor
3. Inertial cardboard front filters
4. Drawers with "Paint-stop" filter
5. Dust collection drawers
6. Electrical panel
7. Ceiling light
8. Section change
9. Air inlet with synthetic filter (optional)





USE

- Aspiration and filtering of painting overspray
- Recommended for painting small objects, hobbies activities, paint test in laboratory

FEATURES

- Suction wall realized with inertial cardboard
- Second stage filtration with "Paint-stop" filter
- Built in galvanized sheet metal panels

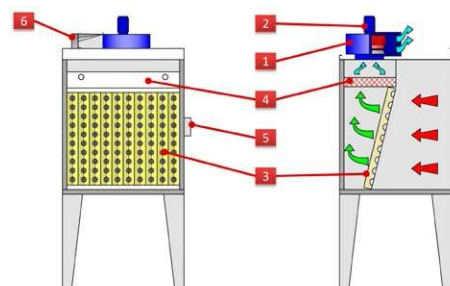
OPTIONAL

- Differential pressure manometer
- Interlock solenoid valve

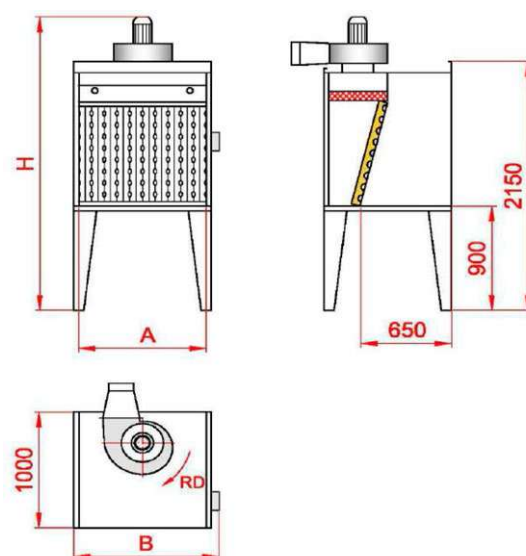
TECHNICAL DATA

MODEL	MAX FLOW RATE m³/h	POWER kW	Ø OUTGOING PIPE mm	A mm	B mm	H mm	WEIGHT Kg
ZINCOSEC/HOBBY/1	1700	0,55	250	1000	1190	2600	175
ZINCOSEC/HOBBY/15	2600	0,75	250	1500	1690	2650	220
ZINCOSEC/HOBBY/2	3400	1,1	300	2000	2190	2700	265

STANDARD SUPPLY



1. Non-sparking centrifugal fan
2. IE2 class electric motor
3. Inertial cardboard front filters
4. Drawers with "Paint-stop" filter
5. Electrical panel
6. Section change





USE

- Suction and removal of pigments and fumes emitted by spray painting performed with synthetic, organic or water solvents

FEATURES

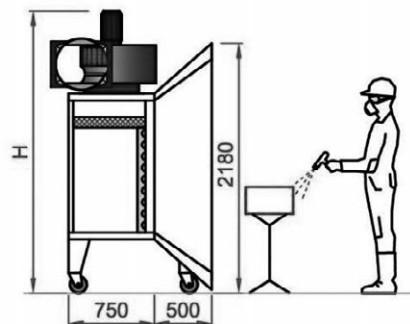
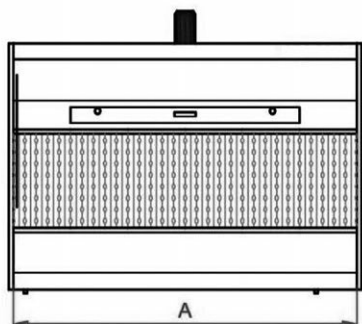
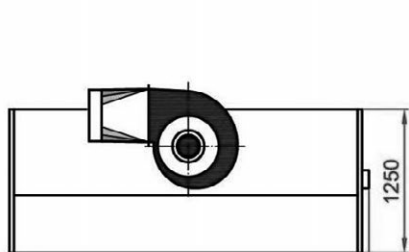
- Modular panels of press-folded galvanized sheet metal
- Small size and easy transfer possibilities
- Filter wall in inertial cardboard and a second filtration with drawers with "Paint-stop" filter

STANDARD SUPPLY

- Non-sparking centrifugal extractor fan
- Front filter in inertial cardboard H900
- Metal drawer with "Paint-stop" filter
- Wired control panel IP55
- Emergency button
- Section change

TECHNICAL DATA

MODEL	MAX FLOW RATE m³/h	POWER kW	Ø OUTLET PIPE mm	WEIGHT Kg	DIMENSIONS (A x H) mm
ZSR15	2600	0,75	250	265	1500 x 2400
ZSR2	3400	1,1	300	320	2000 x 2500
ZSR25	5500	1,5	400	395	2500 x 2500
ZSR3	7000	2,2	450	450	3000 x 2580



OPTIONAL

- Activated carbon filter
- ATEX vacuum extractor
- Inverter extractor

SPARE PARTS

- **[ZINCOSR/CART]** Front filter in inertial cardboard
- **[ZINCOSEC/PS]** Paint Stop filter (1 x 20 m roll)
- **[ZINCOSEC/SCARB]** Activated carbon (25 kg bag)
- **[ZINCOSEC/PREFS]** G3 synthetic prefilter for activated carbon cells