

# SUCTION DUST BOOTH MODEL: ASPIRE

F

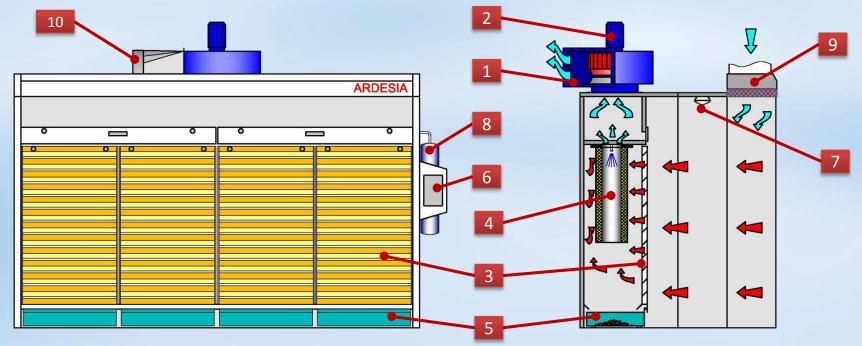
# S ARDESIA

# ACTIVE SOLUTIONS BETWEEN INDUSTRY AND AMBIENCE

**ARDESIA SRL** via Biagio di Santolino 96, 47892 – Aquaviva, Repubblica di San Marino Tel: +378.0549805565 Fax: +39.05411811003 info@ardesiasrl.net www.ardesiasrl.net The content of this brochure is for illustration and advertising. Ardesia Srl reserves the right to make any necessary changes to improve the products.



# **MODEL: ASPIRE**



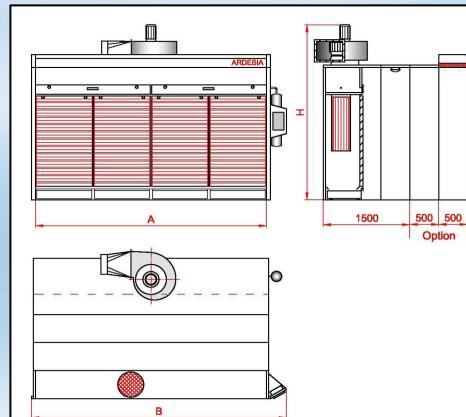
### **DESCRIPTION:**

This type of booth is indicated for the suctioning and removal of dust from sanding. It is built with galvanized press-folded sheet iron. The main feature of this booth is the filtration of dust through aluminized polyester antistatic cartridges. The booth is equipped with a cleaning system of the cartridges with jets of compressed air. The dust jets are deposited in removable trays.

## **EQUIPMENT:**

- 1. Drive train exhaust fan
- 2. Energy-saving electric motor IE2
- 3. Frontal cardboard inertial filters
- 4. Aluminized polyester filter
- 5. Dust collecting drawers
- 6. Electrical panel IP55
- 7. Wired ceiling light IP 65
- 8. Cleaning system of filter with compressed air
- 9. Integrating air inlet filter (option)
- **10.** Change section

# **MODEL: ASPIRE**



2360

Model	A Usable width, mm	B Overall width, mm	H Overall height, mm	Quantity (cartridge)	Exhaust fan (fitted N°)	Exhaust fan, power, kW	Nominal air flow m³/ h
ASPIRE-2	2000	2450	3180	4	2 x 58	2,2	11000
ASPIRE - 3	3000	3450	3250	5	2 x 58	4,0	15000
ASPIRE -4	4000	4450	3300	6	2 x 58	5,5	18000
ASPIRE -5	5000	5450	3180	8	4 x 58	2,2+2,2	22000
ASPIRE -6	6000	6450	3250	10	4 x 58	3,0+3,0	25000

