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Vixen VN 0906

Powder Coating Spray Booth with 1 Filter

Working Dimensions

- Width: 900 mm
- Depth: 600 mm
- Height: 1 400 mm

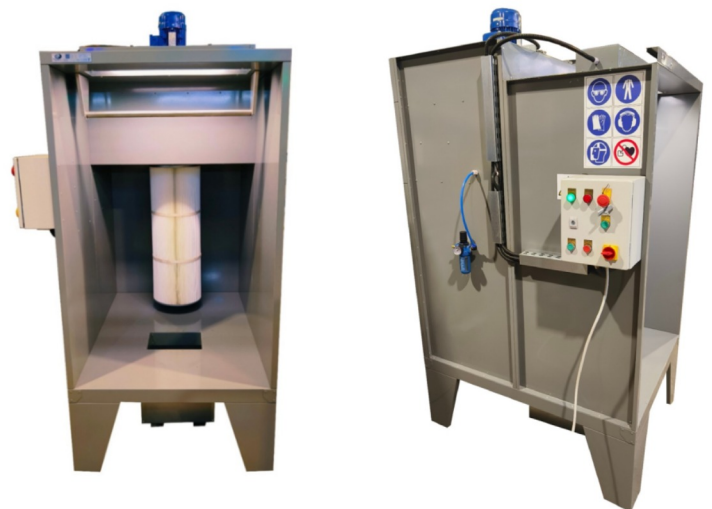
External Dimensions

- Width: 1 200 mm (with control box)
- Depth: 1 260 mm
- Height: 2 470 mm (with fan)

Technical Characteristics

- Total power: 0.55 kW
- 1 x Motor: 0.55 kW
- Shaft diameter motor: 19mm
- 1 x Silent ventilation fan: 1400rpm
- Fan diameter: 35.5cm
- Supply voltage: 400 V.50Hz
- Air throughput: 2.500m³/h and 330Pa
- Control box protection : IP 66
- 2 x 100% polyester filter, mounted with the TWIST system
- Area of 1 filter 10m²
- 1x Paint collector under the floor
- 1 x Hermetic LED lamp, 2 x 9 W
- Automatic filter cleaning system
- There is a high-pressure air tank in the cabin compartment, which is used to clean the filters
- Cleaning filters with JetVenturi nozzles
- Radial fan built into the cabin structure

- The cabin is equipped with a set of pneumatic quick couplings
- PLC and HMI touchscreen panel
- The cabin chamber and the entire cabin are made of galvanized steel, powder coated





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Surface Treatments

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Vixen VN 1218

Powder Coating Spray Booth with 2 Filters

Working Dimensions

- Width: 1 200 mm
- Height: 1 800 mm

External Dimensions

- Width: 1 570 mm (with control box)
- Depth: 1 260 mm
- Height: 2 240 mm (with fan)

Technical Characteristics

- Total power: 1.6 kW
- 1 x Motor: 1.5 kW
- Shaft diameter: 24mm
- 1 x Silent ventilation fan: 1400rpm
- Fan diameter: 43cm
- Supply voltage: 400 V/ 50Hz
- Air throughput: 6.500 m³/h and 620 Pa
- 2 x 100% polyester filter, mounted with the TWIST system
- Area of 1 filter 10m²
- 2 x Lamp
- Automatic filter cleaning system
- There is a high-pressure air tank in the cabin compartment, which is used to clean the filters
- Cleaning filters with JetVenturi nozzles
- Radial fan built into the cabin structure
- PLC and HMI touch screen panel
- The cabin chamber and the entire cabin are made of galvanized steel, powder coated





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Vixen VN 1414

Powder Coating Spray Booth with 2 Filters

Working Dimensions

- Width: 1 400 mm
- Height: 1 400 mm

External Dimensions

- Width: 1 670 mm (with control box)
- Depth: 1 260 mm
- Height: 2 470 mm (with fan)

Technical Characteristics

- Total power: 1.6 kW
- Motor: 1.5 kW
- Shaft diameter: 24mm
- 1 x Silent ventilation fan: 1400rpm
- Fan diameter: 43cm
- Supply voltage: 400 V/ 50Hz
- Air throughput: 6.500 m³/h and 620Pa
- Control box protection : IP 66
- 2 x 100% polyester filter, mounted with the TWIST system
- Paint container: under the floor
- 2 x Lamp
- Automatic filter cleaning system
- There is a high-pressure air tank in the cabin compartment, which is used to clean the filters
- Cleaning filters with JetVenturi nozzles
- Radial fan built into the cabin structure

- The cabin chamber and the entire cabin are made of galvanized steel and powder coated
- 1 x Top Rail
- Touch screen control screen panel





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Vixen VN 2022

Powder Coating Spray Booth with 2 Filters

Working Dimensions

- Width: 2 000 mm
- Depth: 400 mm
- Height: 2 200 mm

External Dimensions

- Width: 2 200 mm (with control box)
- Depth: 1 100 mm
- Height: 2 350 mm (2 800 mm with fan)

Technical Characteristics

- Total power: 1.6 kW
- Motor: 1.5 kW
- Shaft diameter: 24mm
- 1 x Silent ventilation fan: 1400rpm
- Fan diameter: 43cm
- Supply voltage: 400 V/ 50Hz
- Air throughput: 6.500 m³/h and 620Pa
- Control box protection : IP 66
- 2 x 100% polyester filters
- Area of 1 filter: 10m²
- Control cabinet
- There is a high-pressure air tank in the cabin compartment, which is used to clean the filters
- Cleaning filters with JetVenturi nozzles
- Radial fan built into the cabin structure
- The device is equipped with an automatic filter self-cleaning system from 30 to 600 seconds

- Airtight LED lamp
- The cabin compartment, as well as the entire cabin, is made of galvanized steel and powder coated
- Touch screen control panel





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Vixen VN 2822

Powder Coating Spray Booth with 3 Filters

Working Dimensions

- Width: 2 800 mm
- Height: 2 200 mm

External Dimensions

- Width: 2 900 mm (with control box)
- Height: 2 350 mm (2 800 mm with fan)

Technical Characteristics

- Total Power: 2.2 kW
- 1 x fan: 2.2 kW
- Shaft diameter: 24mm
- 1 x Silent ventilation fan: 1400rpm
- Fan diameter: 57cm
- Supply Voltage: 400V, 50Hz
- Air throughput: min. 10.500 m³/h and 820Pa
- Control box protection : IP 66
- 3 x 100% polyester filters
- Area of 1 filter: 10m²
- Control cabinet
- The cabin chamber, as well as the entire cabin, is made of galvanized steel and powder coated
- There is a high-pressure air tank in the cabin chamber, which is used to clean the filters
- Cleaning filters with JetVenturi nozzles
- Centrifugal fan built into the cabin structure

- The device is equipped with an automatic filter self-cleaning system from 30 to 600 seconds
- Hermetic LED lamp 2x18 W
- Paint tank under the floor
- Hanging rod
- Touch screen control panel





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Vixen VN 2020

Powder Coating Spray Booth with 3 Filters

Working Dimensions

- Width: 1 800 mm
- Depth: 1 750 mm
- Height: 2 200 mm

External Dimensions

- Width: 2 000 mm
- Depth: 2 400 mm
- Height: 2 600 mm

Technical Characteristics

- Total power: 2.3 kW
- 1 x fan 2.3 kW
- Shaft diameter: 24mm
- Fan diameter: 57cm
- Supply Voltage: 400V, 50Hz
- Air throughput: min. 10.500 m³/h and 820Pa
- Control box protection : IP 66
- 3 x 100% polyester filters
- Area of 1 filter: 10m²
- Control cabinet
- The cabin chamber, as well as the entire cabin, is made of galvanized steel, powder-coated
- There is a high-pressure air tank in the cabin chamber, which is used to clean the filters
- Cleaning filters with JetVenturi nozzles
- Centrifugal fan built into the cabin structure
- The device is equipped with an automatic filter self-cleaning system from 30 to 600 seconds
- Touch control panel
- LED airtight lamp in the ceiling
- Paint tank under the floor





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Surface Treatments

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Vixen VN 2823

Powder Coating Spray Booth with 4 Filters

Working Dimensions

- Width: 2 860 mm
- Height: 2 300 mm

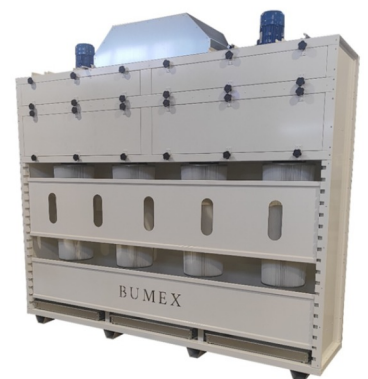
External Dimensions

- Width: 2 900 mm (with control box)
- Depth: 700 mm
- Height: 2 600 mm (with fan)

Technical Characteristics

- Total power: 4.4 kW
- 2 x fan: 2.2 kW
- Shaft diameter: 24mm
- Fan diameter: 57cm
- Supply voltage: 400 V, 50 Hz,
- Air throughput: min. 2x 10.500 m³/h (21.000 m³/h) and 2 x 820Pa
- Control box protection : IP 66
- 4x 100% polyester filters
- Area of 1 filter: 10m²
- The cabin chamber and the entire cabin are made of galvanized steel and powder coated,
- There is a high-pressure air tank in the cabin chamber, which is used to clean the filters
- Cleaning filters with JetVenturi nozzles
- Centrifugal fan built into the cabin construction

- Automatic filter cleaning with an adjustable range from 30-600 sec.
- 2 x LED lamp
- Access Panel
- PLC and HMI touch screen panel





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Vixen VN 4022

Powder Coating Spray Booth with 5 Filters

Working Dimensions

- Width: 4 000 mm
- Depth: 660 mm
- Height: 2 200 mm

External Dimensions

- Width: 4 360 mm
- Depth: 800 mm
- Height: 2 550 mm (with fan)

Technical Characteristics

- Total power: 4.4 kW
- 2 x fan: 2.2 kW
- Shaft diameter: 24mm
- Fan diameter: 57cm
- Supply voltage: 400 V, 50 Hz,
- Air throughput: min. 2x 10.500 m3/h (21.000 m3/h) and 2 x 820Pa
- Control box protection : IP 66
- 5 x 100% polyester filters
- Area of 1 filter: 10m2
- The cabin chamber and the entire cabin are made of galvanized steel and powder coated
- There is a high-pressure air tank in the cabin chamber, which is used to clean the filters
- Cleaning filters with JetVenturi nozzles
- The device is equipped with a pneumatic self-cleaning system, on 2 independent sections

- Centrifugal fan built into the cabin structure
- Automatic filter cleaning with adjustable range from 10-1200 sec.
- Paint container
- 2 x lampa LED
- PLC and HMI touch screen panel





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Vixen 4022

Powder Coating Spray Booth with 5 Filters

Working Dimensions

- Width: 4 000 mm
- Height: 2 200 mm

External Dimensions

- Width: 4 100 mm
- Depth: 1 200 mm
- Height: 2 400 mm

Technical Characteristics

- Total power: 4.4 kW
- 2 x fan: 2.2 kW
- Shaft diameter: 24mm
- Fan diameter: 57cm
- Supply voltage: 400 V, 50 Hz,
- Air throughput: min. 2x 10.500 m³/h (21.000 m³/h) and 2 x 820Pa
- Control box protection : IP 66
- 5x 100% polyester filters
- Area of 1 filter: 10m²
- The cabin chamber and the entire cabin are made of galvanized steel and powder coated
- There is a high-pressure air tank in the cabin chamber, which is used to clean the filters
- Cleaning filters with JetVenturi nozzles
- Centrifugal fan built into the cabin construction

- Automatic filter cleaning with an adjustable range from 30-600 sec.
- 2 x LED lamp
- PLC and HMI touch screen panel

