

## The PPV Power Blower with Electric Motor / Variable Speed



### Key features:

- Variable Speed
- Lightweight aluminium frame
- Strong thermoplastic shroud
- Retractable handle and wheels for easy manoeuvrability
- ON / OFF- switch
- Individually suspended glass-fibre reinforced propeller blades
- Angle adjustment: up to  $-20 \sim +50^\circ$
- Connection cable 4 meters with **230V (IP68) earthing contact plug**

### Specification

	18E3,0_FU	21E3,0_FU	24E3,0_FU
Item No	736-1800-30-FU	736-2100-30-FU	736-2400-30-FU
Air Volume AMCA 210	16.500m <sup>3</sup> /h	22.000m <sup>3</sup> /h	25.000m <sup>3</sup> /h
Air Volume AMCA 240	20.000m <sup>3</sup> /h	25.000m <sup>3</sup> /h	27.000m <sup>3</sup> /h
Effective air output injector principle	> 35.000m <sup>3</sup> /h	> 50.000m <sup>3</sup> /h	> 33.000m <sup>3</sup> /h
Fan Diameter	18"(457mm)	21"(533mm)	24"(610mm)
Motor	E-Motor, 230/400V, 50Hz, 3,0kW, Degree of protection IP 55, air cooled		
Mains connection	230V, 50Hz		
Dimension (w x h x d)mm	570 x 550 x 450mm	665 x 625 x 450mm	770 x 705 x 450mm
Weight ca.	33kg	35kg	ca.38kg



- Angle adjustment: up to  $-20 \sim +50^\circ$

## Electro Motor PPV Variable Speed

### Options for E- Motor PPV Variable Speed

#### Options

- Spiral ducts
- Sprühnebelring
- Low Noise Impeller
- High-Expansion Foam Adapter / AdFoam
- EEx / Explosion proof electric motor

### The Positive Pressure Power Blower + Suction Blower + Variable Speed / Belt Drive

#### Key features:

- Electro polished stainless steel frame
- Retractable handle and tyres for easy manoeuvrability
- Individually suspended glass-fibre reinforced propeller blades



We therefore reserve the right to amend specifications without notice or obligation