

# PROSTAR<sup>™</sup> ECO 2 Wall-Mounted Fume Extractor



- Features → Flexible 3 m (10′) externally articulated capture arm
  - → 1.0HP TEFC, 1300 m³/h (800 CFM) blower with a pre-installed bracket
  - → 66 cm (26") re-useable cartridge filter (MERV 15)
  - → Rotary starter [120 VAC] with 4.6 m (15') power cord included

#### Benefits

- → Easy-to-install, easy-to-operate
- → Capture-at-source for cleaner air
- → Complies with OSHA guidelines for controlling weld fumes

The PROSTAR ECO 2 offers a simple, affordable, and easy-to-install fume extraction & filtration kit for everyday applications. The 3m (10') flexible capture arm on the PROSTAR ECO 2 is externally articulated, making operator repositioning & maintenance easy.

The kit includes a 120V rotary motor starter that can be conveniently mounted close to the operator's working area. Once properly positioned, smoke, dust and other airborne contaminants are safely captured before reaching the operator's respiratory zone.

The high-efficiency 66 cm (26") filter collects submicron welding fumes before returning air to the facility. By capturing, cleaning and recycling contaminated air, the PROSTAR ECO 2 works as a heat recovery device, helping you keep energy costs down.

### Primary Filter

#### Comes with MERV 15 Nanofiber filter

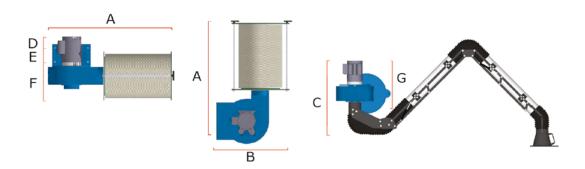
MERV 15 efficient cartridge filter captures particles at the submicron level, and surface-loading technology allows dust to be easily dislodged during cleaning with compressed air.



DIVP-S-ECO2-26NF

Efficiency: MERV 15
Filter media: Nanofiber
Media area: 29.7 m² (320 ft²)
Coating: Fire retardant
End cap: Open/closed
Cleaning method: Compressed air
Max. Temperature: 82° C / 180° F

Flange: None



# Dimensions

Part Number	Arm Length m (ft.)	Arm Diameter cm (in.)	Net Weight kg (lbs.)	Product Dimensions cm (in.)							
				Width [A]	Height [C]	Length [B]	[D]	[E]	[F]	[G]	
PROSTAR ECO 2 single wall-mount arm											
PRSECO2-015N1	3 (10)	15 (6)	130 (287)	129.5 (51) includes filter	90 (35)	68.6 (27)	10 (4)	14 (5.5)	29 (11.5)	53 (21)	

# Technical Specifications

Part Number	Motor (H.P.)	ſ	Power	Airflow m³/h (CFM)	Cord	Arm					
		Phase (Hz)	@120V (amps)		Length m (ft.)	Length m (ft.)					
PROSTAR ECO 2 single wall-mount arm											
PRSECO2-015N1	1.0	1Ph/60Hz	10.1	1300 (800)	4.6 (15)	3 (10)					

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