

PROSTAR™ JR Portable Fume Extractor





Features

- → Flexible 3 m (10′) externally articulated capture arm
- \rightarrow 1.5 HP TEFC motor producing 2000 m³/h (1200 CFM) at the hood.
- → 66 cm (26") easy-to-service nanofiber filter (MERV 15)
- → Rotary starter with 4.6 m (15′) power cord & casters

Benefits

- → Compact, portable, 120 volt, single phase
- → Capture-at-source for cleaner air
- → Complies with OSHA guidelines for controlling weld fumes

Keeping your worker's breathing zone safe requires a capture-at-source extractor they will actually use. Designed to be moved and positioned effortlessly, the PROSTAR JR excels at removing weld fumes, dusts and other airborne contaminants as small as 0.5 micron with our MERV 15 rated nanofiber filter.

The capture arm's external articulation is key to easy positioning, as smoke and dust passes through the machine without contacting the swivel and pivot points of the arm. The high suction and capture velocity developed by the PROSTAR JR allows operators to capture and filter dust and fumes further away from the hood than competitive models.

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-JR-26NF

MERV 15 Efficiency: Filter media: Nanofiber Media area: 29.7 m² (320 ft²) Fire retardant Coating: End cap: Open/closed Cleaning method: Compressed air 82° C/ 180° F Max. Temperature: Flange: None



Dimensions

Part	Arm Length	Arm Diameter	Net Weight	Product Dimensions cm (in.)						
Number	m (ft.)	cm (in.)	kg (lbs.)	Width [A]	Height [C]	Length [B]				
PROSTAR JR with externally articulated capture arm										
PRSFREDJR-015N1	3 (10)	15 (6)	130 (287)	82.5 (32.5)	292 (115)	84 (33)				

Technical Specifications

Part Number	Motor (H.P.)	Power		Airflow	Cord	Arm				
		Phase (Hz)	@120V (amps)	m³/h (CFM)	Length m (ft.)	Length m (ft.)				
PROSTAR JR with externally articulated capture arm										
PRSFREDJR-015N1	1.5	1Ph/60Hz	13.2	2000 (1200)	4.6 (15)	3 (10)				

Contact Linde Today:

For more information contact your closest branch at **1-800-225-8247** or visit our store locator at **www.lindecanada.ca/stores**.

Linde Canada Inc.

1 City Centre Drive, Suite 1200, Mississauga, Ontario, L5B 1M2 www.lindecanada.ca

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