

Mega Fan Series

72" Fiberglass Exhaust Fans

EXHAUST FANS

Whether trying to select fans that meet requirements for energy rebates, specific ventilation requirements, or zero maintenance, J&D's Mega Fan Series of 72" fiberglass exhaust fans has a model that will fit all of your exhaust fan needs.

Guard

- Heavy-duty
- Hot dip galvanized after welding to resist rust and corrosion

X-frame

- Four-point contact for strength and durability
- Galvanized for corrosion and rust resistance

Shutter

- 3-panels with tie bars to eliminate shutter flapping
- Nylon bushings and solid shafts for smooth performance

Cone

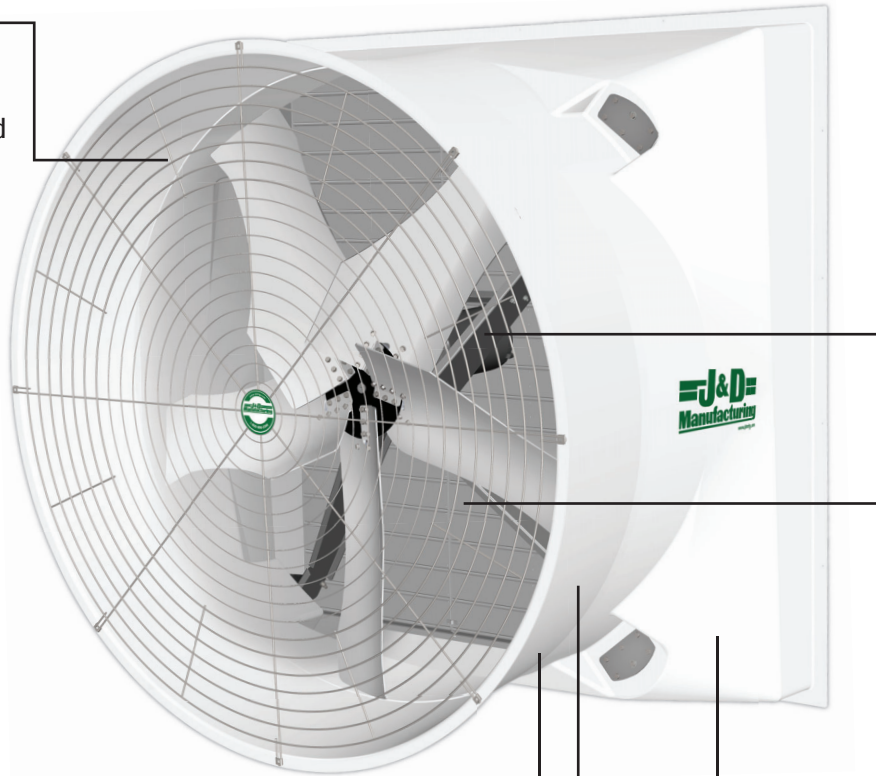
- Choose:
 - Standard 1-piece fiberglass
 - or
 - Optional 3-piece poly

Fiberglass Housing and Cone

- Drainage holes in the bottom of the housing allows moisture to drain
- UV-resistant for long life
- Smooth exterior for easy cleaning
- **20 Year Warranty**

Shutter Clips

- Heavy gauge stainless-steel
- Enables tool-free access for inspection and cleaning (disconnect power to fan before shutter is removed)



Rough Opening
77" W x 77" H
Side-By-Side Recommended OC
Dimension for Fan with Cone
Minimum 81"

⚠ WARNING: This product can expose you to chemicals including chromium, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov/product.

Mega Direct Drive

Direct Drive 72" Fiberglass Exhaust Fan

EXHAUST FANS



**Incredible 55,505
CFM @ 0.10"SP**

J&D's new Mega Direct Drive Exhaust Fan is unlike any other exhaust fan in its size. The super-premium efficient motor will provide years of carefree service. The Mega Direct Drive will maintain its incredible performance without having to maintain belts, pulleys, and tensioners. Both the driver and motor have an IP66 rating, making it safe to use in harsh agricultural environments. Enjoy your energy savings when you slow down the fan. Don't forget to Request the Test and compare J&D's Mega Direct Drive to any other fan you're considering for your next project.



Prop

- 5 glass-filled poly composite blades
- Die-cast aluminum hub
- **3 Year Warranty**

Motor

- IP66-Rated
- Super premium efficiency
- **2 Year Warranty**

Driver

- IP66-Rated
- 0-10V or 4-20mA control signal

Part #	Size	Ph	Spd	@ 0.10" SP		Drive	Prop
				CFM	CFM/Watt		
Mega Direct Drive							
Three Phase Wired for 480V							
With 1-Piece Cone (for 3-piece cone, add H after C in part #)							
Aluminum Shutter							
VMDA72P5C43C	72"	3	1/Var^	100%	55,505	15.3	PM-D 5-Ply
				90%	49,124	17.9	
				80%	42,263	20.8	
				70%	34,659	24.0	
				60%	26,238	26.3	
Accessories							
VRS75	Shutter Motor Kit, for 3 Panel Aluminum Shutter						
VRS75-C	Shutter Motor Kit, for 3 Panel Aluminum Shutter w/Cord						

^ Variable speed fans require separate variable speed control to adjust fan speed.

Bold red text is data based on testing performed by an accredited lab using ANSI/AMCA 210-07 standard.

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