

# Air Movers/Ventilators



Michigan Pneumatic

## Venturi Style Air Movers

Michigan Pneumatic venturi style air movers are used in many industrial and construction sites where there is a need to disperse hazardous fumes, move air into a confined space, cool individuals in elevated temperature conditions, or ventilate equipment and machinery with a blast of directed air. Common applications include shipyards, refineries, chemical plants, paper mills and manhole ventilation.

- No moving parts
- Minimal required maintenance
- Can be used as a blower or for exhaust
- Safe in hazardous areas
- Performance tested
- Lightweight and portable

**MADE  
U.S.A.  
IN THE**



MP-3AMS

MP-6AM

MP-10AM

Michigan Pneumatic Model JF20

## Jet Fan

Features a heavy-duty, hi-tech, four blade design that is versatile for a wide range of applications. Can be used either as a blower or an exhauster, and is well suited for confined areas for the removal of hazardous fumes or contaminated air from applications such as welding or sand blasting.

- Six turbulence-eliminating guide vanes
- Operates at lower RPMs while moving more air
- Heat treated to T6 aircraft aluminum specifications
- Stainless steel fan guard meets OSHA standards
- Use for general ventilation

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IN THE**



JF20

Model No.	Overall Length	Base Diameter	Top of Horn Diameter	Bolt Circle Diameter	Base Slot Diameter	Weight	Air Inlet Thread
MP-3AMS	16.75"	7.31"	6.00"	6.56"	0.4"	6.2 lbs.	1/2"
MP-3AM	30.50"	7.31"	7.00"	6.56"	0.4"	9.2 lbs.	1/2"
MP-6AM	44.25"	11.25"	12.50"	10.50"	0.4"	23.2 lbs.	1"
MP-8AM	46.06"	14.37"	14.25"	13.62"	0.5"	35.2 lbs.	1"
MP-10AM	48.00"	17.00"	15.75"	15.50"	1.0"	41.6 lbs.	1"
JF20	12.50"	27.00"	-	* 20.00"	1.0"	95.0 lbs.	3/4"

\* Matches American Petroleum Institute tank opening

### Inlet Pressure - Total Air Flow

Model No.	40 psig	60 psig	80 psig	100 psig
MP-3AMS	815 cfm	981 cfm	1182 cfm	
MP-3AM	1017 cfm	1231 cfm	1462 cfm	
MP-6AM	2385 cfm	2885 cfm	3347 cfm	-
MP-8AM	3152 cfm	4152 cfm	4929 cfm	
MP-10AM	4898 cfm	6182 cfm	7304 cfm	
JF20	5920 cfm	7600 cfm	9100 cfm	10420 cfm

### Inlet Pressure - Air Consumption

Model No.	40 psig	60 psig	80 psig	100 psig
MP-3AMS	36 scfm	50 scfm	62 scfm	
MP-3AM	35 scfm	45 scfm	62 scfm	
MP-6AM	73 scfm	98 scfm	124 scfm	-
MP-8AM	114 scfm	152 scfm	193 scfm	
MP-10AM	154 scfm	209 scfm	274 scfm	
JF20	60 scfm	114 scfm	186 scfm	292 scfm

Pneumatic air movers have been tested at an independent laboratory. The free flow ratings listed above are based on tests to AMCA Standard 210. Under identical testing situations, pneumatic air movers equalled or exceeded the air flow of competitively manufactured air movers.