Ecological HVAC Supply & Engineering 1-888-514-1516, (626) 771-0048, F: (626) 771-0047 sales@ventdepot.com www.VentDepot.com

### F-TE-Series Industrial Workstation Floor Fan

**Data Sheet** 

#### General Characteristics of F-TE Series Industrial Workstation Floor Fan.

TPI's F-TE Series has the following features: ETL C/US listed for Indoor Spot Cooling Applications. Steel construction with a silver & black powder coated finish.

Direct drive totally enclosed air-over (TEAO) motor generating up to 6000-CFM's. (F24-TE-HV)

Three-speed box, 120V and 1/8,1/4, or 1/12-HP, sleeve bearing, permanently lubricated, TEAO motor operates at 60HZ and 1660-RPMs.

Rotary switch located on the back grill.

10' long SJT type grounded 3-conductor cordset with molded plug

Aluminum 3-paddle blade system with steel hub and cast aluminum spider connections.

1 Year manufacturer's warranty.

Motor Specifications:

Sleeve bearing

Totally enclosed.

1-Phase, 120V

3-Speed

Permanently lubricated.

Frame size: 42 5/16" Shaft

#### Product Applications of F-TE Series Industrial Workstation Floor Fan.

Units are ideal for warehouse, material handling, and high-shelf areas for directing high volumes of air flow down aisles, loading dock areas, conveyor systems, processing centers, workstations, jobsite, and all types of industrial operations for rugged environments.

### Warranty of F-TE Series Industrial Workstation Floor Fan.

Manufacturer's Warranty: 1 Year.



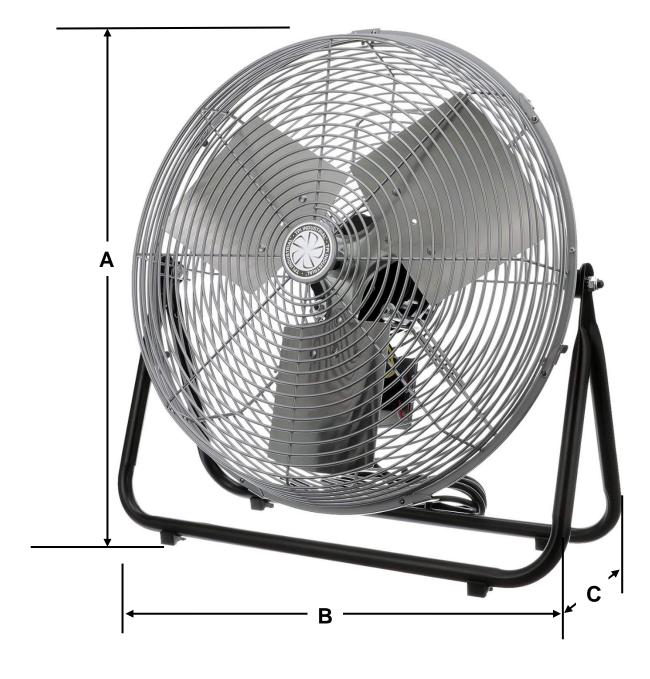
Specific Characteristics of F-TE Series Industrial Workstation Floor Fan													
												Wei	ight and
Item #	Manufacturing	Size		CFM/RPM		Volts	Amps	Phases	HP	Velocity Profile	Stand Type	Dimen	sions with
item#	#	Ø(In.)				V A	Ph	THE		Stariu Type	Packaging		
			High	Med	Low					CFM/Area Sq Ft		Lbs.	L,H,W In.
USFFS-001	F-12-TE	12"	900/1590	800/1380	700/1080	120	1.1	1	1/12	1400/50	Floor Model	13	17,18,12
USFFS-002	F-18-TE	18"	1800/1660	1500/1550	1300/1370	120	2.2	1	1/8	2900/125	Floor Model	20	23,23,13
USFFS-003	F-24-TE	24"	2100/1634	1900/1484	1600/1200	120	2.4	1	1/8	3500/150	Floor Model	23	29,29,13
USFFS-004	F-24-TE-HV	24"	3800/1100	3600/950	3400/800	120	2.7	1	1/4	6000/240	Floor Model	25	29.29.13



## F-TE-Series Industrial Workstation Floor Fan

**Data Sheet** 

Dimensions (In.) of F-TE Series Industrial Workstation Floor Fan							
Carios	Heigth	Width	Depth				
Series	Ā	В	Ċ				
USFFS-001	15 ½"	14 ½"	9 ½"				
USFFS-002	20 ½"	20 ½"	10 ½"				
USFFS-003	26"	26"	10 ½"				
USFFS-004	26"	26"	10 ½"				





# F-TE-Series Industrial Workstation Floor Fan

Gallery Image of F-TE Series Industrial Workstation Floor Fan











# F-TE-Series Industrial Workstation Floor Fan

**Data Sheet** 

Gallery Image of F-TE Series Industrial Workstation Floor Fan









ID	Author	Description Error	Description Update	Supervisor Name
V1	Marcela Roldán	Technical Sheet Nueva	Technical Sheet Nueva	J.L.