



SPECIFICATIONS FOR TFP-ELIMINATOR MODEL ME4000XF

US Patent #: 5626651, 6068674, 6029440, 6063165

DESCRIPTION:

The TFP-Eliminator is a high efficiency, low maintenance, and reliable mist collector. Filtration components are easily removable. Unit is guaranteed to be free of defective components at time of delivery. Motor and blower wheel is covered for 1 year.

MOTOR:

10 HP, TEFC, 3600 RPM, 215T, 60HZ
Customer Specified Voltage: (Typical 230/460, 575V)

Consult representative for other motor options

BLOWER:

Painted Aluminum ACF Size 18 53.2% Width Class III
Installed and tested, direct drive

Materials and Construction:

Motor Mount: 1/4" MS Powder Coated

Housing: 12GA MS Powder Coat, Welded Leak proof
Color: Mercury Blue (other options available)

PRE-FILTER (4)

20"X20"X7/8" Aluminum Mesh

Captures coarse mist and particulate, self-draining

CARTRIDGES CONTAINING TFP FOAM (2)

High mist collection efficiency and self-draining

20x20x11.5 FINAL FILTER OPTIONS (2)

Option 1: 95% ASHRAE Filter

Option 2: 95% DOP Filter

Option 3: 99.97% HEPA Filter

Mounting and Controls:

Customer supplied controls, trap, and installation

Unit can be hung by lifting lugs or bolted down

Optional silencer: up to 10dB_A reduction

