



Introducing

# REDMAX!

## HIGH EFFICIENCY FILTER

BIO-TECH ENGINEERED TO BE BETTER THAN CONVENTIONAL 80/20 FILTERS!

### The RED

- **More Durable Media** - Blend of cellulose and synthetic fibers is designed to provide a more durable media in a wide variety of dust collector applications and requirements.
- **Better Protection & Stability** - Proprietary resin system used in Red Max! media develops a three dimensional structure.
- **Higher Efficiency, Lower Pressure Drop, Improved Cleanability** - Pressure processing of the media during manufacturing allows greater surface loading characteristics.

### The MAX!

Long-life performance the industry demands for dust collection applications.



**Engineered for installation on most popular dust collector brands:**

Airflow® Systems • Diversi-Tech • Donaldson® • Torit® • Lincoln® Electric  
• Micro Air® • MAC • Nordson® • Plymovent® • Trion® • FARR®



Clean. Easy. RED.

MICROAIR

MICRO AIR CLEAN AIR SYSTEMS  
P.O. Box 1138, Wichita, KS 67201  
316.946.5875 FAX 316.219.2995  
e-mail:info@microaironline.com  
website:microaironline.com

DISTRIBUTED BY:

### THE SPECS YOU NEED, THE VALUE YOU DEMAND!

#### Efficiency per ASHRAE RP-531 Using Atomite Test Dust:

Particle Size	Operating Efficiency
0.3-0.4 Microns	99.995%
0.4-0.5 Microns	99.996%
0.5-0.6 Microns	99.998%
0.6-0.8 Microns	99.998%
Greater than 0.8 Microns	99.999%

#### Efficiency per ASHRAE 52.1-1992:

Initial Dust Spot Efficiency:	43.9%
Dust Spot @ 1" w.g.	98%
Dust Spot @ 4" w.g.	100%
Average Atmospheric Dust Spot:	97%

#### Minimum Efficiency Reporting Value per ASHRAE 52.2 = Merv 14

Basis Wt.	90 lbs./300 sq. ft.
Caliper Overall	.030
Corrugated Depth	.016
Temperature Limit	200°F
Cured Resin Content	42%
Frazier Air Permiability	16 cfm/sq. ft.
Mullen Burst Strength	50 psi
Fire Retardent Coating	

Immediate shipment on most models!  
**Toll Free 1-866-566-4276**

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