



# MAX AIR SYSTEMS

A PRODUCT LINE BY TEXAS ELECTRONICS CANADA INC.

## MAX FIXAIR DD SELF-CONTAINED DOWNDRAFT TABLE OFFERS HIGH CAPTURE VELOCITY

The **MAX FIXAIR-DD** downdraft tables are complete with an integrated filter cleaning system to ensure optimum operating capacity, minimal down-time and reduced filter changes. Available in two basic models, these tables combine high airflow with downdraft capture capabilities that ensure efficient operation.

Thanks to our very powerful direct-drive blower design, our highly effective aluminum blower wheels enable us to deliver top performance!

Certain models of the **MAX FIXAIR-DD** are available as fixed or mobile models, with a variety of options such as HEPA or carbon after-filters, as well as a variety of motor voltages to suit most applications.

In addition, these tables can be built with overhead push-air manifolds that offer unparalleled capture velocities that greatly enhance their operation when dealing with problematic applications or those that involve highly toxic particulate.

Applications such as deburring, grinding, dry buffing, sanding or welding all produce dust particles and smoke that the **MAX FIXAIR-DD** tables are able to prevent these contaminants from entering the respiratory zone of the operator.



**MAX AIR SYSTEMS** provides a safe, productive and healthy environment, while helping industry to meet the ever-increasing clean air regulations.



# MAX FIXAIR DD

## FEATURES & SPECIFICATIONS

MODEL	DD 3 X 4	DD 3.5 X 6	DD 4 X 8
<b>Cartridge media</b>	Spun bond polyester	Spun bond polyester	Spun bond polyester
<b># of filters</b>	4	4	4
<b>Filter cleaning</b>	Reverse-pulse	Reverse-pulse	Reverse-pulse
<b>Spark arrester</b>	Water trays/steel baffle	Water trays/steel baffle	Water trays/steel baffle
<b>Motor capacity</b>	1.5 HP	3 HP	5 HP
<b>Motor speed</b>	3450 RPM	3450 RPM	3450 RPM
<b>Weight</b>	400lbs	600lbs	800lbs
<b>Dimensions</b>	36" x 48" x 36"	42" x 72" x 36"	48" x 96" x 36"
<b>Shield dimensions</b>	32" high	32" high	32" high
<b>Voltages</b>	110/220/1 208-230/460/575/3/60	220/1 208-230/460/575/3/60	208-230/460/575/3/60
<b>Light kit</b>	Standard	Standard	Standard
<b>Filter gauge</b>	Optional	Optional	Optional
<b>Overhang</b>	Standard 6" Optional 12" or double-side	Standard 6" Optional 12" or double-side	Standard 6" Optional 12" or double-side
<b>Side/back shields</b>	Hinged & removable	Hinged & removable	Hinged & removable

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