



*Tri-Mer's Wet Station Downdraft Table is a stand-alone system that's ideally suited for metal fab and finishing operations. It is height-adjustable, with numerous ergonomic features to maximize productivity and reduce operator fatigue.*

*Manufactured to aerospace equipment specifications, it is suitable for the grinding of aluminum, beryllium, titanium, magnesium, and other volatile materials. It features an integral Whirl/Wet® dust collector, and emits very low levels of noise.*

*Available in 10 standard sizes, with custom sizes available.*

## **Wet Station Downdraft Grinding Tables**

*from Tri-Mer Corporation,  
the Leader in Machine Shop Ventilation*

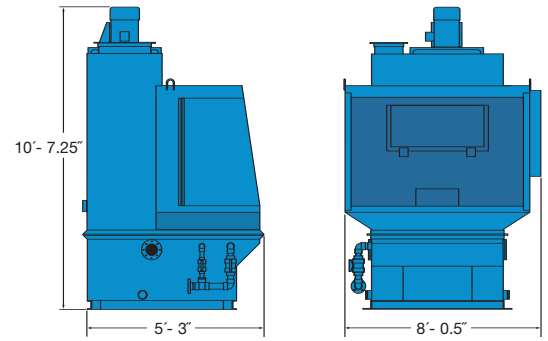
 **Tri-Mer**<sup>®</sup>  
CORPORATION  
[www.tri-mer.com](http://www.tri-mer.com)

# Tri-Mer's Wet Station Dwindraft Grinding Table Features a Grated Work Surface and Integrated Workstation.

The work surface is manufactured in FRP, polypropylene, PVC, mild steel or stainless steel. The Grinding Table has an integral Whirl/Wet® dust collector – a product synonymous with efficient, low cost dust collection. It has been proven in hundreds of installations worldwide, including many of the nation's largest metalworking shops and prototyping workshops as well.

Whirl/Wet provides 99%+ collection efficiency for metal fines and dusts. It uses very little water, and minimal energy, and is self-cleaning. Where multiple dwindraft grinding tables are used, several tables can be ducted to one independent Whirl/Wet dust collector. Standard Whirl/Wet features include automatic water level controls and pressure differential instrumentation.

**The Dwindraft Grinding table** is manufactured from mild steel or polypropylene. Options include lighting and coal tar epoxy liners.



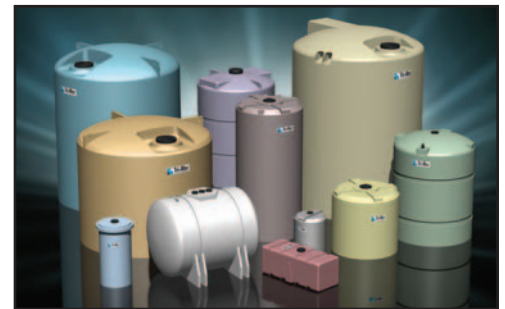
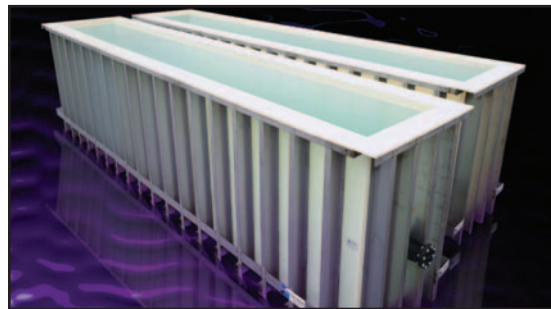
|  |               |
|--|---------------|
| <b>Standard Worktable<br/>Sizes Include:</b> | <b>2 X 3</b>  |
|  | <b>2 X 4</b>  |
|  | <b>2 X 5</b>  |
|  | <b>2 X 6</b>  |
|  | <b>2 X 8</b>  |
|  | <b>2 X 10</b> |
|  | <b>3 X 3</b>  |
|  | <b>3 X 4</b>  |
|  | <b>3 X 5</b>  |
|  | <b>3 X 6</b>  |
|  | <b>3 X 8</b>  |
|  | <b>3 X 10</b> |



## Other Tri-Mer Products Engineered Specifically for Metal Fab Include:

**OM-1 Oil Mist Eliminators** for the efficient collection of petroleum and synthetic lubricants and coolants. OM-1 significantly out-performs centrifugal collectors, indexing fabric filters and electrostatic precipitators. They are easy to install, and consume very little energy. The OM-1 will accommodate multiple mist sources. Capacities are 500 to 50,000 cfm.

**Custom-fabricated and roto mold tanks** for cleaning, plating, etching, anodizing; also fume hoods and shop ventilation. Material options include polypropylene, PVC, PVDF and stainless steel.



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