

# AIRMAX INDUSTRIES INC.

L'ÉNERGIE PNEUMATIQUE / PNEUMATIC ENERGY



## Why Tsunami Regenerative Dryers?

Maximizing your facility's performance is one of Tsunami's main focuses. Whether drying the air for the paint shop or for the entire facility, Tsunami Regenerative Drying Systems provide "the solution" for clean, dry air.

Our systems use the latest technology to provide your application with the cleanest, driest compressed air available. Unlike many manufacturers, our systems are complete packages and include Tsunami water separators, oil coalescing filters and Moisture Minder® automatic piston drains to assure proper draining of water and oils. Tsunami Regenerative Dryers are available in multiple sizes and configurations to fit your specific application needs.

10Hp Wall Mounted Dryer



Portable/Demo Unit



Ultra Drying System



- Waterborne Ready!
- 3 Year Warranty on all Complete Tsunami Drying Systems
- Dual Inlet/Outlet Ports - Allows for multiple installation configurations
- Low Dew Points - Down to -80°F
- Low Relative Humidity - Down to .01% RH
- Expandable Drying Technology - Increase dryer capacity without buying a new system
- Easy, Low Cost Maintenance - Under \$100/yr average

## Recommended Solvent & Waterborne Spray Booth Packages

### Single Booth Package

- 1 Drop - Waterborne
- 2 Drops - Solvent

**Recommended Product:**  
10Hp Regenerative Dryer  
Filtration Package #7

35' Tsunami Ultra-flo Spray Hose



### Double Booth Package

- 2 Drops - Waterborne
- 3 Drops - Solvent

**Recommended Product:**  
15Hp Regenerative Dryer  
(2) Filtration Package #7

(2) 35' Tsunami Ultra-flo Spray Hose



## Why Tsunami Filtration?

The most important part of your filtration is the inside. Today, many manufacturers use die cast housings which collect chemicals from the compressed air. These chemicals eventually oxidize and create a white rust inside of your filtration.

What separates Tsunami from other manufacturers is that our filters are machine from 6061 aluminum and are anodized for maximum corrosion resistance, inside and out. This prevents rust and other corrosion from forming inside the filter housings unlike filters manufactured out of die cast materials. Tsunami filtration systems are available in up to three stage packages include water separators, oil coalescing filters and activated carbon filters.

Single Stage



Good Filtration

2 Stage



Better Filtration

3 Stage



Our Best Filtration

2 Stage  
20 SCFM



Light Use Equipment Filtration

3 Stage  
20 SCFM



## Premium 3 Stage Filtration

- 1 Water separator removes water up to 1 quart per minute & filters particulate down to 10 micron
- 2 Oil coalescing filter removes oil aerosols down to .001 ppm & traps particulates down to .01 micron
- 3 Activated carbon filter removes oil vapor down to .003 ppm, removing odor & taste from the air



### 3+ Booth Package

- Up to 6 drops - Waterborne

Recommended Product:  
30Hp Ultra Drying System  
(3+) Filtration Package #7

(3+) 35' Tsunami Ultra-flo Spray Hose



## Tsunami CFM Test Kit



- Measure CFM usage of any air drop
- Easy to use; plug into any air connection
- Complete with regulator and CFM flow meter
- Easy to read graph

## Tsunami Air Survey Kit



- Measure humidity, dew point, & air temperature
- Easy to use; plug into any air connection
- Complete with sensor filtration
- Easy to read LCD screen

## Moisture Minder® Electronic Drain Valve

U.S. Patent #6571830 EPO # 01306857.2



Moisture Minder® EDV incorporates a self cleaning feature where a fixed strainer screen removes contaminants before reaching the valve orifice.

- Dual size inlet - 1/4" I.D. & 1/2" O.D.
- Large 4mm orifice
- Ball valve for manually draining

## Tsunami Drain Minder II



The Drain Minder II provides the air pilot signal to multiple pneumatic drains for maximizing the performance of your compressed air system.

- Adjustable from 30 sec to 120 min
- Can be located 100' from controller
- Increases standard drain capacity

## Ultra-flo Spray Hose

Defend your work in the booth & take your air system into the future with Tsunami Ultra-flo technology

- Advanced engineering allows hose to lay flat - not prone to coil
- Proprietary internal coating prevents contamination
- Engineered for high temperature exposure
- Built-in anti static strip reduces static build up
  - Great solution for all tool applications

