



# PORTABLE RESTORATION & VAPOR BLASTING SYSTEM



## ECO-100

#### Superior Restoration & Vapor Blasting System

- Vapor or dry blasting and cleaning on demand
- Runs all types of media and abrasives
- Lightweight, portable, rugged design
- Simple to use and maintain
- All-in-one versatility: From automotive remanufacturing to historical preservation and everything in between, the ECO-100 is gentle enough to remove ink from a business card but strong enough to strip the most difficult coatings
- Made right here in U.S.A.!





#### **Technical Specifications**

**Dimensions** 15"L x 23"W x 42"H

115 lbs **Dry Weight Working Pressure Range** 3-125 psi Minimum Air Volume 60+ CFM

Air Dryer Required? Yes ECO-Aire System sold separately 1/2" by 50' long with #3 or #4 Nozzle **Blast Hose** 

**Control Handle Pneumatic** 

Wheels Solid flat-free design

**Vessel Capacity** 1.0 cubic foot (50 lbs of media)

10-15 gallons per hour **Water Consumption** 

**Vessel Coating** 2-stage crosslinked powder coat



**Built-in Water Pump** 

with easy water connection hook-up

Enables vapor blasting wherever needed, even remote locations. Can also run rust inhibitor solution.

#### **Model Features**

	ECO-100 ELITE	ECO-100 PRO
Pressure Hold System		
Pressure Release System		
TeraValve XL Media Flow Control		5 1 5 1
Plunger Valve Media Flow Control		
1" Hose Upgrade Option		
Vapor Flex Water Collar		
Dry Blasting Capability		
Vapor Blasting Capability		
Built-in Water Pump		

#### ACCESSORIES / MEDIA / AIR DRYERS

#### Accessories



Double Venturi Nozzle This nozzle increases spray pattern.



Stainless Steel Fan Nozzle Wide, uniform pattern ensures gentle cleaning

with high production rates.

(For soft media use only)



Pinpoint stem nozzles available in Straight, 45°, 90° styles - great for detailed work

Precise-Flex

Nozzle



Nozzle
Use this 40° angled nozzle for hard to reach areas

Banana



Blast Hose Extension Available in 25' & 50' lengths

#### **Suggested Medias**

BAKING SODA CRUSHED LIMESTONE

**WALNUT SHELLS** 

CRUSHED GLASS

JETMAG

GARNET













SOFT

ECO-AIRE SUPER

> HARD

#### **ECO-Aire Dryers**



Clean, dry compressed air is essential when performing any kind of cleaning or blasting operation.

All ECO-Aire® models supply clean, dry air to your pressure vessel or dry ice machine. We offer different sized units with either 12V electric or pneumatic power options. We build these systems ourselves using high quality, industrial grade components.

Three different sizes to choose from means there is an ECO-Aire® Dryer System for everyone.

## **ECOFLEX® TRAILER SYSTEMS - GO ANYWHERE!**



### ECOFLEX 92-100 TOW BEHIND SYSTEM

- 10' x 5' aluminum trailer
- 92 CFM compressor
- Bi-fold ramp
- ECO-100 ELITE
- Built-in ECO-Aire Mini
- Portable 25 gallon water tank
- Free digital marketing support

#### **BE YOUR OWN BOSS!**

Ask us how to become a mobile blaster with our ECOFLEX 92-100 complete trailer package!

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