



# Tuwac

## SURFACE PREP PRODUCT GUIDE



# Built for the Professional

THE WORLD'S MOST RUGGED INDUSTRIAL VACUUMS

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# SURFACE PREPARATION OSHA SILICA SOLUTION

## R151PRO

### BABY RED PRO



### THE INFAMOUS "SHOP VAC KILLER"

- **1 Motor** - 120/1/60, 86 H<sub>2</sub>O", 150 CFM
- Intermittent Duty - Grounded and Non-Sparking by Impact
- "Bulletproof" Oval Composite Modular Housing
- 13 ft<sup>2</sup> MicroClean Primary Filter - 99% Efficient @ 0.5 Microns
- External Filter Cleaning Mechanism for Dustless Filter Maintenance
- **HEPA 2.0** Secondary Filter - 99.97% Efficient @ 0.3 Microns

### OSHA TABLE 1 SIZING CHART

- Up to 6" Handgrinders and Crack Chasers
- Up to 6" Tuck Pointers
- Up to 8" Handheld Power Saws for Fiber Board
- Up to 17" Walk Behind Floor Grinders
- Handheld and Stand-Mounted Drills Including Impact and Rotary Hammer Drills
- Jackhammers
- Handheld Power Chipping Tools
- Dowel Drilling Rigs

USE UP TO 10' OF HOSE

# SURFACE PREPARATION OSHA SILICA SOLUTION

## RB201 PRO

LITTLE RED PRO BAGGER

## R201 PRO

LITTLE RED PRO



### SMALL SURFACE PREP APPLICATIONS

- **2 Motor** - 120/1/60, 97 H2O", 200 CFM
- Intermittent Duty - Grounded and Non-Sparking by Impact
- "Bulletproof" Oval Composite Modular Housing
- 13 ft<sup>2</sup> MicroClean Primary Filter - 99% Efficient @ 0.5 Microns
- External Filter Cleaning Mechanism for Dustless Filter Maintenance
- HEPA 2.0 Secondary Filter - 99.97% Efficient @ 0.3 Microns

### OSHA TABLE 1 SIZING CHART

- Up to 7" Handgrinders, Tuck Pointers and Handheld Crack Chasers
- 8" Scarifiers
- 8" Shotblasters
- Up to 20" Walk Behind Floor Grinders
- Joint Cleanout Saws
- Up to 8" Handheld Power Saws for Fiber Board
- Dowel Drilling Rigs

# SURFACE PREPARATION OSHA SILICA SOLUTION

## RB291PRO

RED RAIDER PRO BAGGER

## R291PRO

RED RAIDER PRO



### MEDIUM SIZED SURFACE PREP APPLICATIONS

- **3 Motor** - 120/1/60, 75 H<sub>2</sub>O", 290 CFM
- Intermittent Duty - Grounded and Non-Sparking by Impact
- "Bulletproof" Oval Composite Modular Housing
- 13 ft<sup>2</sup> MicroClean Primary Filter - 99% Efficient @ 0.5 Microns
- External Filter Cleaning Mechanism for Dustless Filter Maintenance
- HEPA 2.0 Secondary Filter - 99.97% Efficient @ 0.3 Microns

### OSHA TABLE 1 SIZING CHART

- Up to 7" Handgrinders, Tuck Pointers and Handheld Crack Chasers
- 8" Shotblasters
- 10" Scarifiers
- Up to 28" Walk Behind Floor Grinders
- Joint Cleanout Saws
- Up to 8" Handheld Power Saws for Fiber Board
- Dowel Drilling Rigs

USE UP TO 50' OF HOSE

# SURFACE PREPARATION OSHA SILICA SOLUTION

## RB352PRO

RED RAIDER PRO BAGGER

## R352PRO

RED RAIDER PRO



### LARGE SURFACE PREP APPLICATIONS

- **3 Motor** - 240/1/60, 350 CFM, 91 H<sub>2</sub>O”
- Intermittent Duty - Grounded and Non-Sparking by Impact
- Compression Cast “Bulletproof” Composite Modular Housing
- 28 ft<sup>2</sup> MicroClean Primary Filter - 99% Efficient @ 0.5 Microns
- Advanced “Rapid Cool” Heat Displacement
- HEPA 2.0 Secondary Filter - 99.97% Efficient @ 0.3 Microns
- 3” Heavy Duty Non-Marking Double Casters

### OSHA TABLE 1 SIZING CHART

- Up to (2) 7” Handgrinders, Tuck Pointers, and Handheld Crack Chasers
- 10” Shotblasters, 13” Scarifiers, Joint Cleanout Saws
- Up to 32” Walk-Behind Floor Grinders
- Up to (2) 8” Handheld Power Saws for Fiber Board
- Dowel Drilling Rigs

# SURFACE PREPARATION OSHA SILICA SOLUTION

## RB472PRO

PATRIOT PRO BAGGER

## R472PRO

PATRIOT PRO



### LARGE SURFACE PREP APPLICATIONS

- **4 Motor** - 240/1/60, 470 CFM, 97 H2O”
- Intermittent Duty - Grounded and Non-Sparking by Impact
- “Bulletproof” Oval Composite Modular Housing
- 28 ft<sup>2</sup> MicroClean Primary Filter - 99% Efficient @ 0.5 Microns
- External Filter Cleaning Mechanism for Dustless Filter Maintenance
- HEPA 2.0 Secondary Filter - 99.97% Efficient @ 0.3 Microns
- Optional 3 Phase Power DBox for Auxiliary + Fused Motor Protection

### OSHA TABLE 1 SIZING CHART

- Up to (2) 7” Handgrinders, Tuck Pointers and Handheld Crack Chasers
- 10” Shotblasters, 13” Scarifiers, Joint Cleanout Saws
- Up to 32” Walk Behind Floor Grinders
- Up to (2) 8” Handheld Power Saws for Fiber Board
- Dowel Drilling Rigs

# SURFACE PREPARATION OSHA SILICA SOLUTION

## POWERHOUSE SERIES

POWERFUL CONTINUOUS DUTY



### PB500



### P500

### EXTRA LARGE SURFACE PREP APPLICATIONS

- **PB384** - 7.5 Hp Motor, 460/3/60, 98 H<sub>2</sub>O", 380 CFM (Direct Bagger)
- **P500** - 10 Hp Motor, 230/3/60 or 460/3/60, 94 H<sub>2</sub>O", 500 CFM
- **PB500** - 10 Hp Motor, 230/3/60 or 460/3/60, 500 CFM (Direct Bagger)
- 48 ft<sup>2</sup> MicroClean Primary Filter - 99% Efficient @ 0.5 Microns
- Powerful Multi-Stage Turbines

### OSHA TABLE 1 SIZING CHART

- Up to (3) 7" Handgrinders, Tuck Pointers and Handheld Crack Chasers
- 10" Shotblasters, 13" Scarifiers and Joint Cleanout Saws
- Up to 54" Walk Behind Floor Grinders
- Up to (3) 8" Handheld Power Saws for Fiber Board
- Dowel Drilling Rigs



# SURFACE PREPARATION OSHA SILICA SOLUTION

## HEC SERIES HIGH EFFICIENCY CYCLONES



### PRE-SEPARATOR AND BULK MATERIAL COLLECTION

- **HEC-S** - Standard High Efficiency Cyclone System
  - **HEC-DB** - Direct Bagging HEC System
  - **HEC-XLTCON** - Advanced HEC System with Equalize/Lift/Tip Abilities
- 
- Easily Connects to Vacuum Hose for Pre-Separation
  - 95% Efficiency or Better with Ultra Fine Dust
- 
- Eliminates Filter Clogging While Increasing Collection Capacity
  - Drastically Extends Life of Vacuum Filters
- 
- OSHA Recommends a Cyclonic Pre-Separator for Certain Table 1 Tasks
  - Tipping Drum, Plastic Bag Liner and Lifting Assembly

# SURFACE PREPARATION OSHA SILICA SOLUTION

## XLT SERIES

ALL IN ONE VACUUM AND PRE-SEPARATOR

### POWER PERFORMANCE AND EFFICIENCY

**RX291**

3 MOTOR, 120 VOLT  
290 CFM

**RX472**

4 MOTOR, 240 VOLT  
470 CFM

**WX306**

10HP - GAS  
330 CFM



**RX472**



**WX306**

### XLT BENEFITS

- Power and Performance of the Vacuum System Paired with the Efficiency of the Pre-Separator, all on one Convenient Frame!
- Vacuum, Separate, Lift, Tip and Empty

# SLURRY MANAGEMENT

## SLURRY PRO

### SLURRY COLLECTION

#### OPTION 1

42" FLOOR SWEEP



#### OPTION 2

32" FLOOR SWEEP



#### OPTION 3

20" FLOOR TOOL



### SLURRY PRO FEATURES AND SPECS

- **2 Motor** - 120/1/60, 200 CFM, 97 H2O"
- "Bulletproof" Oval Composite Modular Housing
- Industry Leading Return Pump Designed for Abrasive Solids (38GPM)
- 32 Gallon Liquid Collection Capacity
- 44 ft<sup>2</sup> of Hydrophobic Filtration - 99% @ 0.5 Micron Efficiency
- Positive Closure Float for Liquid Fill Shutoff

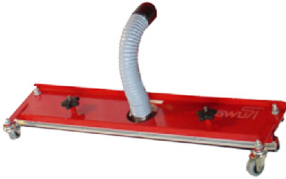
# SLURRY MANAGEMENT

## SLURRY PRO JR.

### SLURRY COLLECTION

#### OPTION 1

32" FLOOR SWEEP



#### OPTION 2

20" FLOOR TOOL

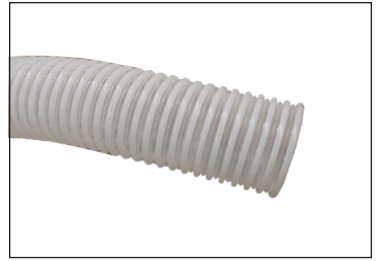


### SLURRY PRO JR. FEATURES AND SPECS

- **1 Motor** - 120/1/60, 110 CFM, 107 H2O"
- Compression Cast "Bulletproof" Composite Modular Housing
- Industry Leading Return Pump Designed for Abrasive Solids (38GPM)
- 20 Gallon Liquid Collection Capacity
- 44 ft<sup>2</sup> of Hydrophobic Filtration - 99% @ 0.5 Micron Efficiency
- Positive Closure Float for Liquid Fill Shutoff

# ABATEMENT VERMICULITE REMOVAL

## ATTIC VAC VERMICULITE REMOVAL



### ATTIC VAC FEATURES AND SPECS

- **3 Motor** - 240/1/60, 300 CFM, 149 H2O"
- Includes 150' x 3" Hose
- 12" High Efficiency Cyclone, 55 Gallon Tipping Drum with Lifting Assembly, Plastic Bag Liner and Bulk Removal System for Vermiculite
- Optional Bulk Collector Captures Blown in Insulation
- 40 ft<sup>2</sup> HEPA Filter Purifies and Returns Clean air Down to 0.3 Microns
- Vacuum Capable of Multi-User Functionality

# ABATEMENT VERMICULITE REMOVAL

## ATTIC VAC VERMICULITE REMOVAL



### ATTIC VAC OPTIONS

#### ATTIC VAC JR.

2 MOTOR, 120 VOLT  
200 CFM

#### ATTIC VAC - PK

3 MOTOR, 240 VOLT  
300 CFM

#### ATTIC VAC PRO

3 MOTOR, 240 VOLT  
300 CFM



## ATTIC VAC - PK

### ATTIC VAC BENEFITS

- Faster and safer vermiculite solution to collect and contain hazardous materials without exposing the operator during the process.
- No more shoveling vermiculite by hand into bags or setting up containment indoors.

# R201H

WITH HEPA MAXX FILTER



## VACUUM SPECS

- **2 Motor** - 120/1/60, 200 CFM, 97 H2O”
- “Bulletproof” Oval Composite Modular Housing
- 13 ft<sup>2</sup> MicroClean Primary Filter - 99% Efficient @ 0.5 Microns
- External Filter Cleaning Mechanism for Dustless Filter Maintenance
- **HEPA Maxx Secondary Filter** - 99.97% Efficient @ 0.3 Microns

## HEPA VACUUM FOR HAZARDOUS MATERIALS

- Fire Restoration
- Mold, Lead and Asbestos Abatement
- Construction Site Cleanup
- General Housekeeping of Non-Combustible Dust
- Wood Floor Re-finishing
- Mastic Grinding

# FLOOD PRO

## FOR FLOODS AND WATER REMOVAL

INCLUDES

32" FLOOR SWEEP



### A POWERFUL MOBILE FLOOD EXTRACTOR

- **1 Motor** - 120/1/60, 112 CFM, 107 H2O"
- Only a Single 120V 15 Amp Power Supply is Required
- "Bulletproof" Oval Composite Modular Housing
- Separate Return Pump for Simultaneous Vacuum and Discharge (38gpm)
- 20 Gallon Liquid Capacity
- 2" Slide Gate for Manual Liquid Discharge
- 8" Slide Gate for Manual Solids Discharge
- Positive Closure Float for Liquid Fill Shutoff



# CERTIFIED EXPLOSION WORKHORSE EX SERIES



**W151EX**



**W300EX**

## EX MACHINES FOR COMBUSTIBLE DUST

- **W151EX** - 120/1/60, 1.5 Hp Motor, 75 H<sub>2</sub>O", 150 CFM
- **W300EX** - 230/3/60 or 460/3/60, 5 Hp Motor, 84 H<sub>2</sub>O", 300 CFM
- Class I Div 1,2 (Group D) Class II Div 1,2 (Group F, G)
- Compliant to **NFPA 652** and **NFPA 654** Standards
- "Bulletproof" Oval Composite Modular Housing
- TEFC Motor for Continuous Duty Operation
- Optional HEPA Maxx and ULPA Filtration for air Purification
- Fully Grounded to Protect Against Static Build-up
- Ideal for Overhead Cleaning and Industrial Cleaning of Ultra Fine Dusts
- Other Performance and CFM Options Available

# ALTERNATIVE POWER

## GAS AND PROPANE VACUUMS

**W306**



## ALTERNATIVE POWER OUTDOOR SURFACE PREP

- **WB307** - 10 Hp Propane Powered, 104 H<sub>2</sub>O", 330 CFM
- **W306** - 10 Hp Gas Powered, 104 H<sub>2</sub>O", 330 CFM
- **W307** - 10 Hp Propane Powered, 104 H<sub>2</sub>O", 330 CFM
- **P636** - 15 Hp Gas Powered, 80 H<sub>2</sub>O", 630 CFM
- **PB636** - 15 Hp Gas Powered, 80 H<sub>2</sub>O", 630 CFM (Direct Bagger)
- **P637** - 17 Hp Propane Powered, 80 H<sub>2</sub>O", 630 CFM
- **PB637** - 17 Hp Propane Powered, 80 H<sub>2</sub>O", 630 CFM (Direct Bagger)

### OSHA TABLE 1 SIZING CHART

- Up to (3) 7" Handgrinders, Tuck Pointers and Handheld Crack Chasers
- 10" Shotblasters, 13" Scarifiers and Joint Cleanout Saws
- Up to 54" Walk Behind Floor Grinders
- Up to (3) 8" Handheld Power Saws for Fiber Board
- Dowel Drilling Rigs

# INDUSTRY-LEADING TOOLS AND ACCESSORIES

## ACCESSORY PACKAGES

#CON152010 10' OF HOSE

#CON152025 25' OF HOSE



- Crushproof Hose With Connectors
- 2" x 56" Chrome Wand
- 14" Rubber Squeegee Floor Tool



- DUST EXTRACTION ARM: #2004023  
RUWAC TOOL/HOSE BAG: #99980  
HEPA MAXX UPGRADE KIT: #35192  
**NEW** LOC-LINE DUST ARM: #89233  
**NEW** 42" FLOOR SWEEP: #5022

### DUST ARM ASM



PART #2004023

### HEPA 2.0 FILTER

99.97% EFFICIENT @ 0.3 MICRONS



Part #	Description
35191CON	For RED LINE 1 Motor Vacuums
35192CON	For RED LINE 2 Motor Vacuums
35193CON	For RED LINE 3 Motor Vacuums

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