

## United Air Specialists, Inc.

a CLARCOR company



Air Solutions, Inc. 40 Avebury Cove Eads, TN 38028 Ph 901-290-5090 Fx 901-290-5091

website: www.airsolutions.us

# Model SDB

#### Downdraft Bench

The heavy-duty SDB Downdraft Bench offers a large work surface, high-capacity dust drawers and a downdraft velocity up to 200 fpm. It is typically used for grinding, polishing, hand sanding and dry buffing.

The SDB bench features an automatic pulse cleaning system with four Advanced Nanofiber Filtration Technology cartridge filters, including an option for flame retardant media. It can support 75 lbs. per square foot on its 80" wide x 55" deep work surface, and comes standard with a 3 HP motor, 230-460/3/60.

Options include special filter media, Photohelic® gage, non-sparking fan wheel and 208/3/60 input voltage.

#### Standard Features

- Heavy-duty work surface supports 75 lbs./ft²
- Four UAS nanofiber cartridge filters
- · Downdraft velocity of 200 fpm
- Magnehelic® gage mounted on unit
- Large capacity dust drawers
- Automatic self-cleaning reverse pulse jet system
- Heavy-duty airfoil fan wheel
- Sound attenuated blower housing
- · Quick-release filter access doors
- Powder-coated, scratch-resistant paint

### Options & Accessories

- Left- or right-hand side discharge
- Fire-retardant filters
- Fluorescent light fixtures
- Non-sparking fan wheel
- 208 volt
- · Four choices of cartridge filter media
- Combination motor starter panel



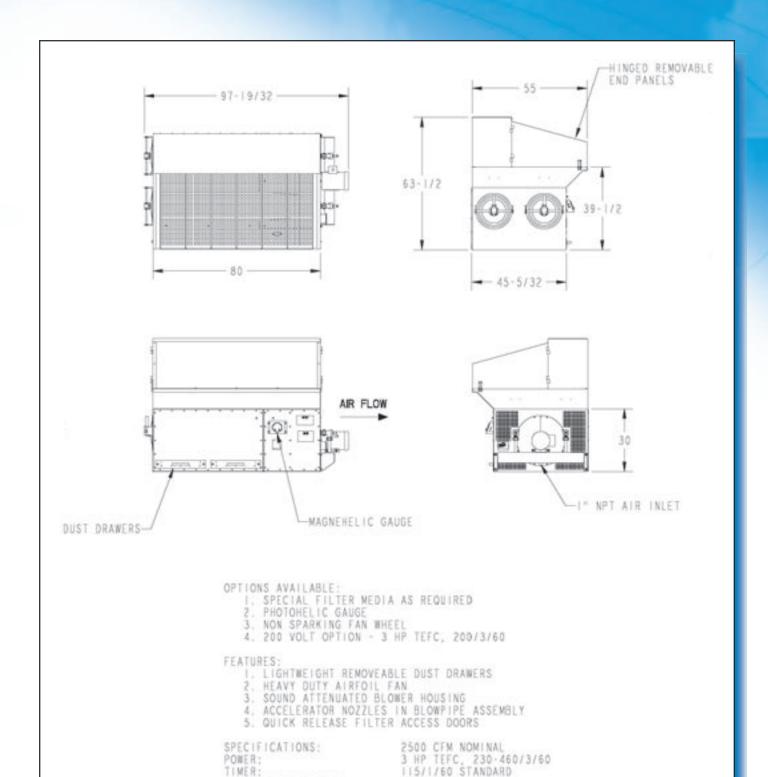
### **Applications**

- Bulk Powders
- Paper Dust
- Drilling

Paint Pigment

- Dry Chemicals
- Spices
- Carbon Black
- Welding
- Cast Iron
- Wood Dust
- Grindina

www.uasinc.com 1-800-252-4647





ACTUAL FILTER AREA: NUMBER OF VALVES: NUMBER OF CARTRIDGES: APPROX. UNIT WEIGHT: COMPRESSED AIR @ 100 psi:

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United Air Specialists, Inc. 4440 Creek Road, Cincinnati, OH 45242, 800-252-4647

1020 SQUARE FEET

0.78 SCF PER PULSE

2, WITH INTEGRAL PILOTS 4 @ Ø13.83 x 26° LONG 1000 LBS

UAS, Inc. reserves the right to change design or specifications without notice.

IND-SDB-0807-PRO

