

# Bona Total Sanding Solutions





# Bona Dust Containment System

# **Why Dust Containment?**

Dust containment has become an expected service among consumers. They have become more aware of their dust-free sanding choice, and they realize they don't have to put up with the mess or health risks. That is why Bona has pioneered the most powerful, portable, and effective dust containment systems ever. The Bona Atomic® Dust Containment Systems are the necessary innovations to push your business forward, offering increased customer satisfaction, higher quality results, and healthier working conditions. Bona Atomic Dust Containment Systems are GREENGUARD Indoor Air Quality Certified®, and the Bona system is the only GREENGUARD certified hardwood floor system in the industry.

Bona's innovative dust containment systems provide:

- Increased customer satisfaction virtually eliminates the nightmare of dust throughout the home
- Higher quality results eliminates airborne dust that would settle back down into the finish
- Healthier working conditions wood dust is a known carcinogen\*
- Less time spent on site no timeconsuming prep work of hanging plastic or costly clean-ups







With Dust Containment





\*10th Report on Carcinogens. U.S. Department of Health and Human Services, Wood Dust, 2002.

### **Dust Containment**

Bona Atomic Trailer - Mounted



Item Number

Size

Lbs./Case

The innovative concept of the trailer-mounted Bona Atomic Dust Containment System means having a more powerful system, providing evacuation of the airborne dust that is generated from the entire sanding process.

- Dramatically more powerful system, providing evacuation of airborne dust, which is powered by a fuel efficient, 29-HP electronic fuel injected water-cooled Kawasaki engine outside the home or business.
- 2" and 1/5" non-marking hose connects the sanding machines to the dust collection system in the trailer.
- Perfect system to advertise your business. Standard graphic packages included and other options available.
- GREENGUARD Certified





AD0002667COM

6' W x 14' L

N/A





# Bona Dust Containment Systems

### **Dust Containment**

#### Item Number

#### Size

#### Lbs./Case

#### Bona Portable DCS® 2.0



• Bona exclusive two-step cyclonic intake system with 2 hospital-grade HEPA filters.

- Powerful 2 motor system
- Meets both EPA & OSHA requirements for LEED standards.
- Uses a Longopac® system (continuous bag) to collect the dust, never exposing the collected dust to the job site.
- Extremely portable and easy to use, weighing less than 110 pounds. Dolly system for easy load/unload.
- Clear dust barrel and filter gauge make it easy to know when unit is full.





•	AMO530020	45.5"H x 31"L x 23"W	106
Portable DCS Accessory Kit	ASO539396	4"H x 32"L x 9"W	8.3

### Bona DCS Super Vac



Heavy-duty, 2HP vacuum for use with Bona Edge or DCS Buffer. Vacuum tools included. 15 gallon capacity. 25' hose with cuffs.



AM0001480	N/A	48

### Bona DCS Back Vac



Powerful, HEPA ready vacuum with padded shoulder and waist straps for use with DCS Buffers or vacuum attachment tools. Tools included.







	AM0002668	N/A	22
Disposable HEPA Filters	AS3815521	N/A	3
Paper Filter Bags	AS16100954	N/A	10



# Sanding - Machines

Belt Sanders Item Number Size Lbs.



The combination of a large sanding drum, heavy duty upper travel roller and infinite drum pressure adjustments guarantees optimal sanding quality. Precise, powerful and effective finish and stock removal for the perfect wood floor.

#### **Key Benefits:**

- Large diameter sanding drum and travel roller keep better contact with sanding belt
- 2 speed pulley system allows for precision sanding on different wood species
- Infinite drum pressure for more precise sanding settings
- Smooth and stable for aggressive cutting and finesse sanding



- Compact for seeing over and around
- Excellent balance between front and back movement transitions
- Great for maneuvering in tight areas
- Integrated travel handle
- Powerful 3.7 kW motor
- Comes with a travel dolly for easy transportation

AMK171010 8"

8" belt sander

185



- Innovative compact chassis for easy maneuvering.
- Poly-V drive belt increases power and is even more efficient than regular belts.
- Adjustable double feather handle and lever operation. Drum pressure, tracking and cut angle all adjust safely from the top of the machine.
- Atomic DCS® compatible. 6" height adjustable handle. 4.0 HP, 60 Hz, 230 Volt, Thermal Overload Protection, travel dolly and nose weight are included.





AM0110009.3

10" Belt Sander with Sander Travel Base

187.5

#### Bona FlexiSand DCS® Buffer



Bona FlexiSand Drive Plate

- Innovative vacuum chamber for superior dust pick
- Low deck height for access to toe-kicks and other hard to reach places.
- Floating dust skirt adjusts automatically
- Large wheels for easy maneuverability when transporting
- Hydraulically adjustable handle height at the push of a button
- Features a folding handle for more compact storage





AMO310010.2	1	102
ASO312511	1	7



# Sanding - Machines

# **Sanding Buffers**

**Item Number** 

No./Case

Lbs.

#### Bona Multidiscs



20" Multidisc



16" Multidisc

Innovative disc drive plate creates the perfect surface for a Bona Finish System. Available in a 20" multidisc that has 5-6" discs and a 16" multidisc that has 6-5" discs. Each disc spins independently of each other, all but eliminating swirls and scratch marks, leaving the floor smooth and flat. Can convert to most buffers for optimal dust collection.

#### **Key Benefits:**

- Perfect for patterned and dark stained floors
- Great for removing chatter marks
- Uses 5" Velcro backed abrasives
- Comes standard with six 1/4" Interface Pads for detailed, specie specific sanding





on uneven surfaces

#### **Sanding Options:**

- Use without interface pad for all species with flat surfaces
- Use 1/4" pad for uneven surfaces or softer, more open grain species
- Use ½" pad for uneven surfaces on tighter, harder species (sold separately)

Multidisc 16"	ASO312525	1	8.5
Multidisc 20"	AS0003177	1	10.5
Grinding Pads	AS0319936	6	0.5
1/4" Interface Pad 5"	AAS4721000009	6	1.5
1/2" Interface Pad 5"	AAS45578523000	6	1.85
1/4" Interface Pad 6"	AAS450602500	4	1.75
1/2" Interface Pad 6"	AAS450605000	4	2.0



The Bona® FlexiSand Power Drive™ is a powerful and flexible machine that can be equipped with many different drive plates for a wide variety of floor preparation. With its powerful 1.9 kW, 2.6 HP motor and sturdy construction, it runs smooth and stays cool even under a heavy load. The Bona Flexisand Power Drive provides powerful rotary sanding to bare wood and reduces the time needed to edge dramatically. The Bona Flexisand Power Drive delivers an amazingly fine and smooth sanding result and minimizes the risk of drum marks or chatter.

#### **Key Benefits:**

- Powerful, single phase motor
- Forced driven geared drive plate
- Four individually geared grinding pads
- Easy and ergonomic operation
- Large wheels for easy transportation
- DCS compatible for dust free sanding
- Multiple drive plate capability
- Features a folding handle for more compact storage





AMO310002.3 1 111



Direction-Free Sanding for Optimum Smoothness



Works closer to walls and minimizes edge sanding.



Dynamic cog system for sanding power.



Large wheels for easy transport.



# Sanding - Machines

# **Edge Sanders**

#### **Item Number**

#### Size

Lbs./Case

#### Bona Edge



- The control of a traditional edger and toekick accessibility.
- Provides a level of smoothness and balance unmatched in the industry.
- Built-in hour meter assists in determining the need for routine maintenance.





AM0230022.3

7"

31

32

#### Bona Edge XL



- Designed for performance, convenience and durability.
- Unequaled power, superb balance and superior dust pick-up.
- "Open-throat" design allows unobstructed air flow in the vacuum chamber.
- Access deeper toekicks and other hard to reach places.





AM0230011.3 7"

# Bona CombiEdge



- Interchangeable long arm and short arm options
- Utilizes 6" sanding discs
- LED light provides excellent illumination
- Lightweight design for greater ease of use
- With very few operations, user can easily convert from Short Arm to Long Arm as needed
- Increased productivity reaching areas other edgers can't





AMK282010	Long and short arm included	19.5
AMK280010	6" Short arm only	17.5
AMK281010	6" Long arm only	18.5

### **Bona Dual Edge**



- Dual 4" counter-rotating sanding discs reduces edging marks
- Single, non-marking rear omnicaster provides precision steering and control
- Low profile, extended nose for access to hard to reach areas
- Dust containment ready





AMK270010 4" x 2 26.5



# Sanding - Accessories

### **Sanding Accessories**

#### **Item Number**

AM0002417

Size

Lbs./Case

#### **Bona Power Station Plus**



Voltage power station for 230 and 115 volt equipment. Buck/boost for 230 volt equipment with on-line volt meter, and 20 amp breaker for 115v outlets. Accepts input voltage 208v-253v with output of 230v. Configured to work with 4-wire/ GFI outlets. 4-wire pigtail included.

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To stabilize and protect sanding machines during transport. Fits most belt and drum sanders. Lock-down strap and hardware included.

N/A

Bona DCS Buffer Travel Pad



High-density polyethylene foam pad for storing or transporting DCS® buffer to keep brush ring from compressing.

30"L x 21" W x 4"H

AS1502082

AS1501490

AS0002124

16" x 3"

6

3

Bona DCS Buffer "Illuminator" Light



Two long-life, high-output fluorescent bulbs protected in a durable, high impact plastic housing. New swivel bracket enables user to have light up to 45° left or right of center for full coverage.

Bona DCS Tampico Brush



Tampico brush for the DCS® buffers. For thorough grain cleaning before staining or sealing. Removes fine dust from soft grain of wood, greatly reducing grain raise.

N/A

Tampico Brush
(fits Bona FlexiSand AMO310002.3)

(Into Boria i Textodila 7 (Violottoo)		
DCS Tampico Brush		
(fits Bona DCS Buffer AM0001489)		

AS1501491

AS1500576

16" 6 16" 7

**Bona Waist Belt** 





AS0001507	Med. 32" to 36"	2
AS0001508	Lg. 37" to 41"	2
AS0001509	X Lg. 42" to 46"	2

The new Bona FlexiSand Power Drive is one of the most productive, labor-saving, and cost efficient hardwood floor sanding systems I have ever used! It saves a pass with the belt sander and edger and decreases orbital sanding by 75% on a job. In total it saves us an entire day of sanding per job.

Gary Sword, Sword Floors



Established in 1919, Bona is a world leading innovator with a unique system for hardwood floor treatment. Through subsidiaries and distributors we have local presence in more than 90 different countries enabling us to be close to our customers and craftsmen.

Our long commitment and passion for hardwood floors enable us to offer lasting, sustainable results that meet all hardwood floor needs for professionals and floor owners alike.

FSC Logo FPO

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