

Bench – Modular Air & Screen Cleaners

Gentle feeder will not damage your crop

Bench Air & Screen Grain Cleaners are an affordable way to clean your grain. Featuring a large cleaning deck with a gentle vibratory feeder for accurate air separation, easy to change screens, and low HP requirements, these heavy-duty cleaners are designed and built for durability and accuracy.

Screens are available for almost all commodities including wheat, barley, canola, soy beans, peas, sunflowers, flax, and more.



BENCH MOBILE UNIT WITH FULL SIZE CLEANER

A1 A2
B1 B2
C1 C2

A1 A2 A2
C1 C2 C2

*Depends on flow configuration



BENCH MARKET

A1 A2
B1 B2
C1 C2



BENCH DOUBLE SHOE

A1
C1



BENCH MID-SIZE

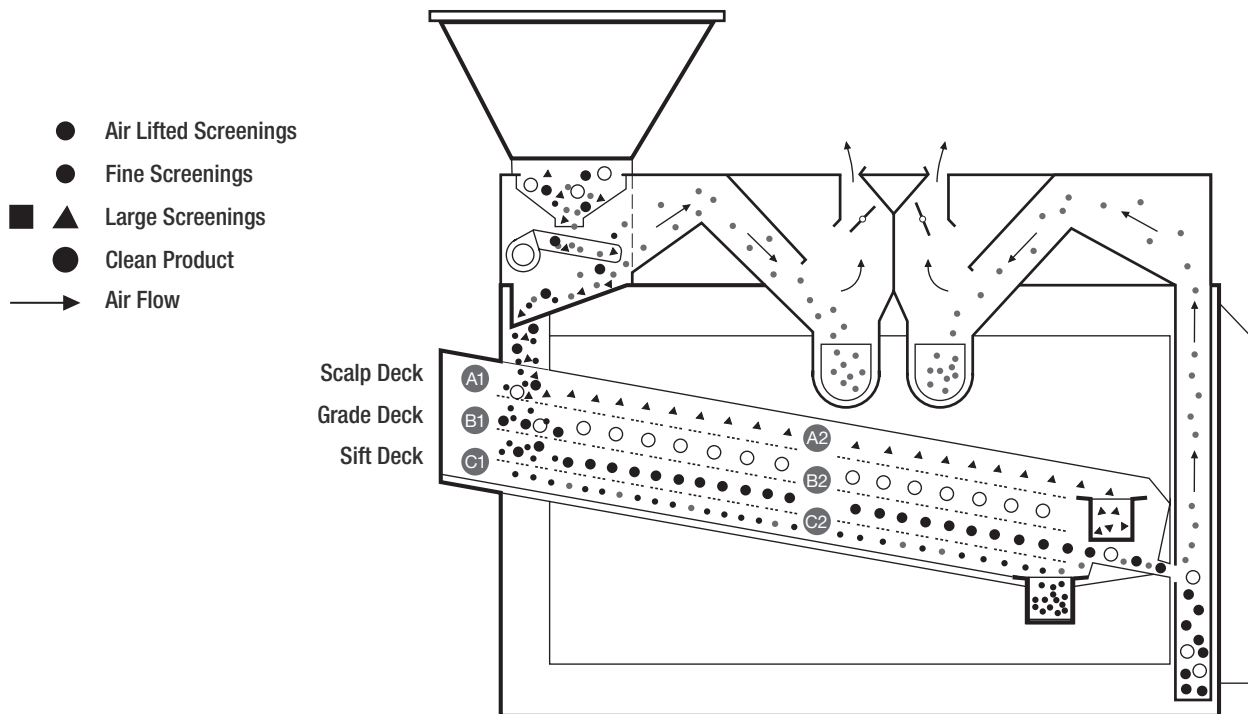
A1
C1



BENCH MINI

Bench	Market	Double Shoe	Full Size (Mobile unit shown)	Mid Size	Mini
CAPACITY	1,500 BU/HR <i>dockage removal</i>	500 BU/HR <i>for cereals</i>	300 BU/HR <i>for cereals</i>	100 BU/HR <i>for cereals</i>	30 BU/HR <i>for cereals</i>
SCREEN SIZE	54" x 36" (6)	54" x 36" (12)	54" x 36" (6)	36" x 54" (2)	27" X 36" (2)
DECK SIZE	54" x 108"	54" x 72"	54" X 72"	36" x 54"	27" X 36"
HORSEPOWER	5 HP on Fan 2 HP on Shoe	10 HP on Fan 3 HP on Shoe	5 HP on Fan 2 HP on Shoe	3 HP on Fan 1 HP on Shoe	2 HP on Fan ½ HP on Shoe
WIDTH	Please call	8' 1"	6' 8"	4'	3'
HEIGHT	Please call	8'	5' 6"	4' 10"	4'
WEIGHT	Please call	4,500 lbs	2,400 lbs	1,780 lbs	580 lbs

Bench – Recommended Screen Sizes



Crop	Scalp Deck		Grade Deck		Sift Deck	
	A1	A2	B1	B2	C1	C2
Canola	7 Round	7 Round	7 Slot	7 Slot	3 Slot (or 3.5)	3 Slot (or 3.5)
Yellow Mustard	8 Round	8 Round	4 Slot	4 Slot	3.5 Slot	3.5 Slot
Flax	4.5 Slot	4.5 Slot	7 Slot	7 Slot	5.5 Round	5.5 Round
Spring Wheat	13 Round	13 Round	7 Slot	7 Slot	5.5 Slot	5.5 Slot
Durum	14 Round	16 Round	7 Slot	7 Slot	6 Slot	6 Slot
Rye	10 Slot	10 Slot	7 Slot	7 Slot	5 Slot	5 Slot
Oats	10 Slot	10 Slot	7 Slot	7 Slot	5.5 Slot	5.5 Slot
Barley	11 Slot	11 Slot	7 Slot	7 Slot	6 Slot	6 Slot
Laird Lentils	22 Round	22 Round	14 Round	5.5 Slot	12 Round (or 13)	5.5 Slot
Eston Lentils	16 Round	16 Round	10 Round	5.5 Slot	8 Round	5.5 Slot
Crimson Lentils	20 Round	18 Round	10 Round	5.5 Slot	9 Round	5.5 Slot
Soybeans	22 Round	22 Round	13 Slot	13 Slot	12 Slot	12 Slot
Peas Yellow	24 Round	22 Round	14 Slot	14 Slot	12 Slot	11 Slot
Peas Desi	24 Round	24 Round	14 Slot	14 Slot	12 Slot	11 Slot
Kabuli	30 Round	30 Round	16 Slot	16 Slot	14 Slot	14 Slot
Buckwheat	16 Round	16 Round	11 Slot	11 Slot	10 Slot	10 Slot