



64-115-60-WDC

Seedburo Sample Sheller for Rough Rice

The Seedburo Sheller provides a rapid, easy and efficient method of shelling. Utilizing only one piece of equipment, it will accommodate both wet and dry Rice samples for all varieties of rough Rice. The Seedburo Sheller is designed to comply with service requirements of the Federal/State Rice Inspection Service. Quality construction assures years of service. Safety features prevent damage by small rocks or metal objects, which accidentally enter the hopper. The large hopper holds over 2 lbs of rough Rice. This unit will shell 1 lb per minute in continuous operation. The dust collector is used to save hulls from each sample for further analysis or as a dust prevention method.

Sheller with Dust Collector: Net wt: 166 lbs, Ship wt: 200 lbs, Ship dims: 34" (L) x 21" (W) x 32" (H).

Sample Sheller with Dust Collector, 1/3HP, 115V, 60Hz.....	No. 64-115-60-WDC
Sample Sheller with Dust Collector, 1/3HP, 220V, 50Hz.....	No. 64-220-50-WDC
Sample Sheller without Dust Collector, 1/3HP, 115V, 60Hz.....	No. 64-115-60-WODC
Sample Sheller without Dust Collector, 1/3HP, 220V, 50Hz.....	No. 64-220-50-WODC
Required Crating, Wooden Box	No. 64/DOM
Replacement Rubber Shelling Roll	No. 6404300
Replacement Steel Shelling Roll Assembly.....	No. 6409200



61-115-60

Rice Sizing Device

The Rice Sizing Device provides a repeatable and consistent separation which cannot be accomplished with hand held indented tray plates. Local government or industry regulations may determine the tray plate sizes for each separation. Follow these instructions for your individual test sequence; however, the following is the standard method: First, insert two plates of the same size into the machine, then feed a standard sample of 1000 grams of cleaned shelled, milled Rice onto the top screen. When the entire sample has passed over the plates, remove and empty the rice that remains on the plates into a separate container. Change to the next set of plates and repeat the above steps, until all necessary separations have been made based on local regulations.

Because the total pre-weighed sample was 1000 grams, the percentage of each portion is obtained by weighing it and simply moving the decimal point one place. The percentage of whole Rice is taken from the weight of the Rice which remains after the last set of plates have been used.

Rice Sizing Device: Net wt: 84 lbs, Ship wt: 160 lbs, Ship wt (With Set of 10 plates): 200 lbs, Ship dims: 35" (L) x 35" (W) x 25" (H).
Single Plate: Net wt: 3 lbs, Ship wt: 5 lbs, Ship dims: 25" (L) x 11" (W) x 5" (H).

Rice Device, Less Plates, 115V, 60Hz.....	No. 61-115-60
Rice Device, Less Plates, 230V, 60Hz.....	No. 61-230-60
Rice Device, Less Plates, 110V, 50Hz.....	No. 61-110-50
Rice Device, Less Plates, 220V, 50Hz.....	No. 61-220-50
Required Crating, Wooden Box	No. 61/DOM

Plates can be ordered as a set of ten or individually based on local requirements. Each plate is perforated with round holes, centers staggered. Typical set may include two of each size: 5/64" (centers 5/32"), 9/64" (centers 5/32"), .135" (centers 3/16"), 10/64" (centers 1/4"), 12/64" (centers 1/4"). Other combinations can be selected from the list below:

Standard Set of 10 Plates.....	No. 61SET	10/64" Plate.....	No. 61-10
13/64" Plate.....	No. 61-13	9/64" Plate.....	No. 61-6
12/64" Plate.....	No. 61-12	5/64" Plate.....	No. 61-5
11/64" Plate.....	No. 61-11	.135" Plate.....	No. 61-135