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COUNT-A-PAK[®] SEED COUNTERS



TOTALIZE:	The 801 registers complete counts on preweighed or volumetrically measured samples for assistance in calibrating bagging scales or determining seed count by pound, kilo or other sample weights and can save producers money due to bag over/under filling.
BATCH COUNT:	Accurately counts a predetermined number of seeds in a single batch for smaller packeting operations or where only small and valuable seed lots are available.
REPEAT BATCH:	Used for the continual repetition of a single batch size; often used in trial planting where accurate seed count is critical.

MULTIPLE BATCH: Used for counting numerous batches of seeds with a variety of counts and

Seedburo

quantities.

When counting is critical, count on the Seedburo 801 Count-A-Pak[®] with an easy to operate membrane touch panel that allows the user to program the 801 while visually keeping track of the seed count. A bright display guides you through seed count, batch or group count, sensitivity and speed settings. All functions or adjustment are controlled from this panel. The microprocessor controls also allow the user to set the 801 to turn on and off, a bag detection feature that prevents double filling of bags or spilling of seed when a bag is not present. The 801 control console is adaptable for either a 7" or 10" feeder base with bowl. Serial data interface capabilities allow for direct connection to a printer, data logger or computer interface. An optional foot switch, 801-FS, gives you total hands free operation. The electromagnetic vibratory action of the bowl moves the seeds upward along the track. Selective devices in the bowl arrange the seeds into a single file, one layer in depth, before they are discharged. As a seed travels down the chute, a microprocessor-controlled sensor detects it. Unlike 'electric-eye' counters, this sensors sensitivity is adjustable. For the user, it means that chaff or other undesirable matter will not be counted. A quick disconnect feature on the bowl allows easy and complete clean out of the feeder bowl between lots. The 801 Count-A-Pak[®] is available with a 7", 10" or 10" shallow bowls are interchangeable. (We suggest that the factory calibrate the feeder base to work at its optimum when the two 10" bowls types are used on the same feeder base.)

SPECIFICATIONS: Power 110V or 230V, Cycle 50Hz or 60Hz. Weights and dimensions - Control console: Actual dims 13³/₄" L x 11" W x 8" H, Net Wt. 18 lbs., Ship Dims. 19" L x 14" W x 13" H, Ship Wt. 21 lbs. Feeder Base: Actual dims. 15¹/₄" L x 13" W x 15" H, Net Wt. 40 lbs., Ship Dims. 25" L x 17" W x 16" H, Ship Wt. 45 lbs.

801 w/10" regular bowl complete 110V/60Hz	No. 801-10/B	Same in 230V/50Hz	No. 801-10/C
801 w/10" shallow bowl complete 110V/60Hz	No. 801-10S/B	Same in 230V/50Hz	No. 801-10S/C
810 w/7" regular bowl complete 110V/60Hz	No. 801-7/B	Same in 230V/50Hz	No. 801-7/C
Feeder Base only w/10" bowl	No. 801-10B/B	Same in 230V/50Hz	No. 810-10B/C
Feeder base only w/10" shallow bowl	No. 801-10SB/B	Same in 230V/50Hz	No. 801-10SB/C
Feeder Base only w/ 7" bowl	No. 801-7B/B	Same in 230V/50Hz	No. 801-7B/C
10" Regular Bowl Only	No. 80110	10" Shallow Bowl Only	No. 80110S
Control Console only 110V/60Hz	No. 801C	Same in 230V/50Hz	No. 801-C/C
Spare parts kit for 10" bowl 110V/60Hz	No. 801-10SPK	Same in 230V/50Hz	No. 801-10SPK/A
Spare parts kit for 7" bowl 110V/60Hz	No. 801-7SPK	Same in 230V/50Hz	No. 801-7SPK/A
Optional Foot switch pedal w/10 ft. cable, for all models			No. 801-FS
Domestic Packing Charge for all Models			No. 801/DOM