

# ST-SS Model P Sieve Shaker

## Setup and User Responsibilities



## ***Notes From The Manufacturer...***

- Keep all original packaging. In the event your Sieve Shaker requires shipping for warranty maintenance or other reasons, damage to any Sieve Shaker not shipped in original packaging will be the responsibility of the shipper. Any Sieve Shaker returned in a carton not suitable for return delivery back to owner will be charged for new original packaging.
- The leveling feet on your Sieve Shaker are adjustable. using a  $\frac{9}{16}$ " wrench, loosen the flanged locking nut on the leg and rotate leg to desired height. Retighten the flanged locking nut to chassis to set leveling foot height. Make sure flanged locking nuts are tight to chassis, as they add stability to the Sieve Shaker during use.
- Sieve Shaker slide rails are lubricated in the factory, and should be lubricated with light general purpose oil before first use. Keep slide rails cleaned and lubricated with light general purpose oil to reduce wear on the motor and other components of the Sieve Shaker.
- To install included pan holder bracket to platen: align holes in platen and pan holder bracket with pan holder bracket under platen. Insert included machine screws through the top of the platen, so the screw heads are up. Fasten tightly with included keps nuts from below.
- Regularly use compressed air to remove debris and dust from under the black safety cover.
- Your Sieve Shaker has been calibrated at the factory for accuracy. If you feel your Sieve Shaker is not calibrated correctly or you have other questions or concerns, please contact AgPoint Precision.
- For warranty and non-warranty repair questions, please contact your Seedburo Equipment Company sales person.



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# Counter Operation

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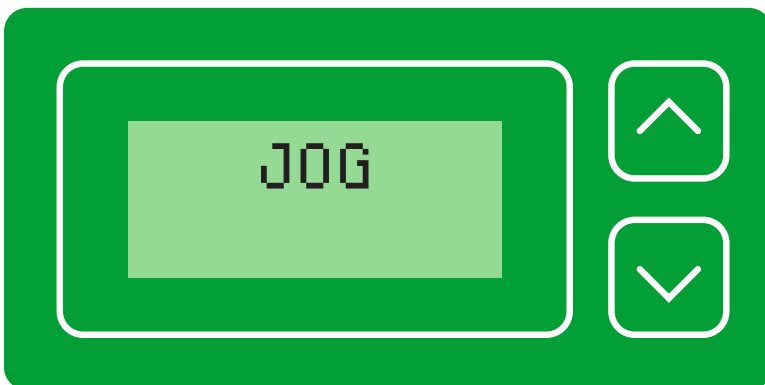
This ST-SS Model P Sieve Shaker has a new counter module. In addition to normal counting functions, the counter module has a set up menu to aid in the setup and maintenance of your new Sieve Shaker. The counter module does not require batteries and all parameters are saved for the next operation.



*Turn on the power switch. When prompted, press the UP/DOWN buttons simultaneously to enter the set up menu.*



*Once in the setup menu, the UP button will cycle through the three setup options. Pressing the DOWN button will enter the selected function.*



*A jog function has been provided to allow the movement of the Platen at low speed for cleaning/oiling the slide shafts and positioning the Platen for shipping. With Jog selected, press the DOWN button to enter the function. The UP/DOWN buttons will Jog the Platen at low speed. Press the START Button to exit.*



*The contrast of the LCD character display can be adjusted between sixteen levels. With Contrast selected, press the DOWN Button to enter the function. Use the UP/DOWN buttons to adjust the contrast. Once the desired Contrast level is set, press the START Button to save the changes and exit.*



*To verify the correct operating speed of your Sieve Shaker, press the DOWN Button to enter the RPM Function. Press the START Button to Start/Stop the motor. While the motor is running, the motor shaft RPM will be displayed. To exit the RPM function, press the DOWN Button. Press the DOWN Button again to exit the set up menu and resume normal operation.*



*Using the UP/DOWN buttons, select the desired number of counts. Press the START button to save changes to the count and to start the cycle.*