

# IMPROVE YOUR EFFICIENCY AND SAFEGUARD THE HEALTH & SAFETY OF YOUR OPERATORS WITH THE NEW RUSSELL FINEX SCREEN CHANGER

Russell Finex have made a major breakthrough in the safety and efficiency of your screening operations with the introduction of the new Russell Screen Changer. This unit reduces the risk of injury to operators and damage to mesh when changing screens on sieves and separators.

The Screen Changer allows mesh screens to be changed quickly and easily without the need for manual lifting or additional tools. This improves your productivity whilst safeguarding the health and safety of your operators.

By allowing screens to be changed quickly by a single operator, the Screen Changer also reduces downtime and labour costs at every screen change, inspection or cleaning procedure.

This highly flexible unit can be used with most round separators from 48" to 60" diameter from almost any manufacturer. It lifts up to 4 decks at once, with or without debinding devices, allowing even the bottom screen to be changed without disassembly of the decks above it.

The unit simply clicks into place and enables you to access any mesh screen in a matter of seconds. A rechargeable power pack is used to raise the decks above the screen you wish to change. You simply connect the hooks to the screener, remove the clamp from the relevant sieve deck and activate the lift button.

The Russell Screen Changer gives more clearance between the screen and the raised sieve decks than any other lifting device on the market. This gives your operator more room to work in therefore making it even easier to change, inspect or clean the screen. For added safety there is a lock-off system to prevent accidental operation of the unit while operators change or clean the mesh screens.

The mobility of the Screen Changer means that a single unit will service all your screeners, therefore saving you money. Durable castors make the unit easy to manoeuvre from one screener to the next and the in built power pack eliminates the need for connection to a mains supply.



- Improves the safety of your operators
- Increases productivity
- Reduces your costs

The lead is simply plugged into a standard single phase socket to charge the power pack when necessary, so running out of power is never a problem.

Over recent years the demand for greater sieving capacity, and number of separations, has led to an increase in the size and number of sieving decks fitted to sieves and separators. This increase in diameter and weight has made changing or cleaning a screen into a more difficult, time consuming and problematic operation.

Russell Finex have been manufacturing sieving and separation equipment for over 70 years and from this experience and by listening to customers problems like these they have developed the Russell Screen Changer.

The Russell Screen Changer is now available to companies who strive to keep their process lines running with complete peace of mind.