

THE FAIRCHILD 35C VARIABLE FREQUENCY DRIVE SCOOP SERIES

PROVEN AC VFD PERFORMANCE

At Fairchild International, we're committed to using the latest technology in our **field-tested, battery-powered 35C AC VFD Scoop Series**, ideally suited for slope graded mines.

Our AC VFD Scoops are equipped with a Baldor 35HP pump motor, and optional single or dual 75HP tram motors. The units also feature 240V tubular EnerSys batteries that increase battery life cycles while decreasing motor maintenance costs, a Variable Frequency Drive electrical system, heavy-duty frame and larger bucket capacity, expanded operator's door and John Deere inboard planetary axles with wet disc service brakes.

To learn more about Fairchild's newest field-tested 35C AC VFD Scoop Series, call us at 540-726-2380, e-mail sales@fairchildint.com or visit www.fairchildint.com

FAIRCHILD INTERNATIONAL

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Innovators of the Mining Industry's First Variable Frequency Drive Scoop

Advantages:

- > Machine Torque is Greater than Traditional Scoops
- > Increased Tram Speed
- > Twice the Battery Life of Standard 128V Units
- > Grade Speed Control and Load Capacity Stability Create Safer Operating Conditions
- > Decreased Battery Maintenance and Watering
- > Proven Dynamic Breaking Capability Reduces Wear on Cables, Motors and Drive System
- > Significantly Lower Drive Heat Eliminates Costly Motor and Cable Replacements or Repairs

Models Available for All Mine Applications

"The Fairchild 35C-WH-AC Scoop is truly a Workhorse. The performance, battery life, and availability are excellent."

Carl Estep
Maintenance Manager
Coal River Energy



SCAN QR CODE
FOR MORE INFO