

# Portable Conveyor with Battery Drive

**Problem:** A conveyor system is needed in a mobile application that requires battery power.

**Solution:** The 65E series motor speed control is designed specifically for battery powered applications. Using a 12, 24 or 36 Volt DC gear motor and the appropriate battery supply a conveyor system can be made portable. Using the 65E series control, the desired conveyer speed can be adjusted via a potentiometer. Other adjustments include acceleration time and current limit.

