

INTRODUCING THE NEW
EMLSD25
SYNC-DRIVE™
SYNCHRONOUS MOTION
PRECISION MOVEMENT

The E-Mover EMLSD25 introduces synchronized tandem motion control to Enerpac's proven E-Mover platform. Two or more E-Movers communicate and operate as one coordinated system, simplifying complex heavy-load movements with precise positioning and controlled transport through confined industrial environments.

- ✓ **PRECISE TANDEM MOTION CONTROL**
Precise synchronized movement through tight spaces
- ✓ **SUPERVISOR MODE**
Monitor complex situations or large and bulky loads from two angles. Single use with one remote possible
- ✓ **INTELLIGENT SAFETY. CONTINUOUSLY CONNECTED**
Continuous safety monitoring protects people and loads
- ✓ **INTUITIVE CONTROL**
Clear, intuitive control for challenging movements
- ✓ **BATTERY POWERED. READY FOR ANY ENVIRONMENT**
Quiet, zero-emission operation without cables
- ✓ **SCALABLE PERFORMANCE**
Scale capacity with the same operating platform



CAPACITY UP TO 800 KN

- Multiple E-Movers communicate continuously using real-time angle detection to synchronize movement and safety functions.
- Zero-radius turning, carousel, crab and dual-axis steering modes simplify complex movements in tight areas.
- The intuitive wireless remote control manages travel, steering, lifting, speed and keeping operators safely away from the load
- Shared safety logic continuously monitors load, traction, lift height and communication status.
- Emergency stop functions and automatic shutdown during signal loss prevent unexpected movements.
- The rugged wireless remote combines durable construction, intuitive controls and a high-visibility colour display to provide clear feedback and precise control.
- Battery operation delivers quiet, emission-free load movement eliminating cables, generators or external power sources.
- Operate a single E-Mover for individual applications or synchronize multiple units to increase capacity.



TYPICAL APPLICATIONS

TRANSFORMER HANDLING	DATA CENTER	MACHINE HANDLING
		
• Internal transport in production • Transport to the installation site	• Transport of pre-assembled IT-infrastructure, power-supply, cooling systems	• Internal transport in production • Moving machinery into machine shops

SCAN TO
LEARN MORE

