

Dynamic Mover



The next generation of movement freedom and performance, designed to push the boundaries of what's possible in modern attractions.

It isn't just a ride, it's a game-changer!

A new era of trackless dark rides

Introducing the ETF Dynamic Mover, a groundbreaking vehicle that redefines what's possible in attractions. Imagine a vehicle that glides effortlessly in any direction and is capable of rotating 360° on the spot. This incredible flexibility allows you to create more immersive, space-efficient layouts that captivate and delight your guests at every turn.

Powered by advanced optical navigation, the Dynamic Mover eliminates the need for physical tracks or guided wires, allowing for limitless design possibilities while reducing costs. Its high-performance capabilities, including rapid acceleration and optional uphill driving, ensure a thrilling experience for every guest.

The ETF Dynamic Mover isn't just a ride - it's the future of theme park entertainment, delivering excitement, efficiency, and unforgettable experiences!

FEATURES & OPTIONS

•	Type of ride system	trackless, no physical guide wires
•	Ride movement	any direction (from standstill)
•	Navigation system	optical
•	Vehicle capacity	6 guests per vehicle, optional 8
•	Drive speed and accelaration	up to 1,5 m/s resp. 1,5 m/s ²
•	Minimum track radius	depending on drive speed, no physical limit
•	Chassis rotation	360° on the spot
•	Cabin rotation	360° up to 10 rpm, acceleration 45°/s ²
•	Combined chassis and cabin rotation	up to 20 rpm
•	Power system	on board battery system
•	Operation time	maximum 14 hours/day
•	Optional	uphill and downhill driving, on board sound,
		interactive target system





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Want to know more?





