



**MAGNETACT**

**MagnetAct RIGID**  
**MagnetAct FLEX COMPACT**  
**MagnetAct FLEX**



**KNORR-BREMSE**

Magnetic track brakes apply brake force directly onto the rail. Track brakes from Knorr-Bremse offer high performance and reliability. Extensive in-service operation around the world is proof of the technological leadership of Knorr-Bremse.

## MagnetAct Rigid



MagnetAct Rigid is the most powerful rigid magnet for urban line vehicles due to its improved size-to-performance ratio. The new generation is lighter, lower and more efficient.

### Applications

- Light rail vehicles
- Metros
- Urban solutions

## MagnetAct Flex Compact



MagnetAct Flex Compact is the most powerful articulated magnet for urban line vehicles. Thanks to its compact design, it fits into any streetcar and delivers maximum brake force.

### Applications

- Light rail vehicles
- Metros
- Urban solutions

## MagnetAct Flex



MagnetAct Flex is the solution for mainline vehicles. Knorr-Bremse offers two variants for this purpose: a light-weight version and a version with increased performance for maximum brake force requirements.

### Applications

- High-speed trains
- Intercity passenger coaches
- Regional commuter trains

	Rigid	Flex Compact	Flex
<b>Standard dimensions:</b>	106x115x1000 mm	115x115x1000 mm	130x136x1052 mm
<b>Weight:</b>	75 kg/m	75 kg/m	125 kg/m
<b>Attractive force:</b>	72 kN/m	65 kN/m	90 kN/m

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