

AUTOMATIC COUPLER METRO MODULE

For Metro, Light Rail Vehicles & Automated People Movers

Multi-purpose Front Automatic Couplers, available with Pneumatics & Electric head. Available with latch type couplers heads such as Type 10, 35, 130, 135, 330 or COMPACT®.

KEY FEATURES

Full modularity results in flexibility

Optimized space envelope based on patented crash management

Standardization results in optimized Life Cycle Costs

KEY CUSTOMER BENEFITS

Available with other Coupler Heads

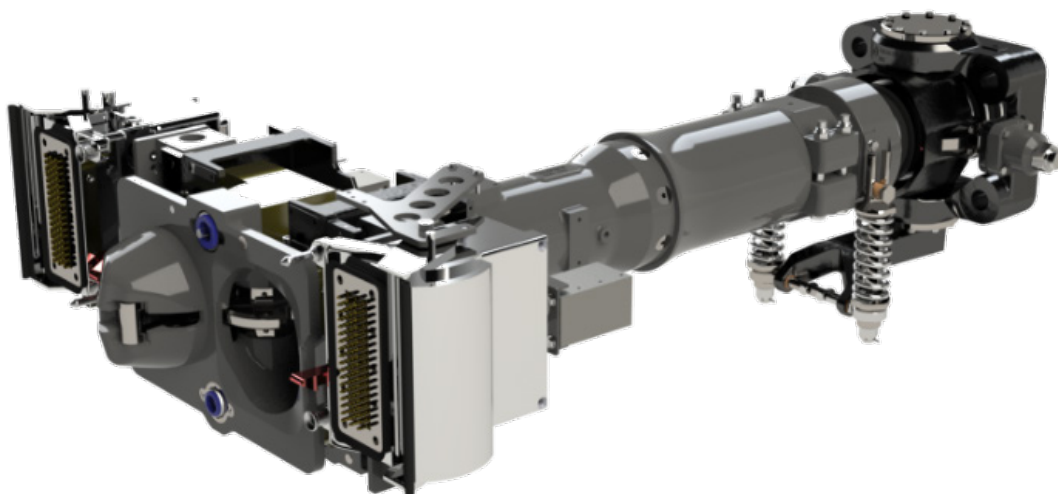
High dynamic energy absorption

Extended overhaul period

Modular Design, available with push-back feature

Individual integration into Crash Energy Management System (CEMS)

Fully localized in India for local market



REFERENCES

Wabtec Metro products in operation in several applications in Europe, Asia Pacific, India and North America, e.g.:

ATM Milano

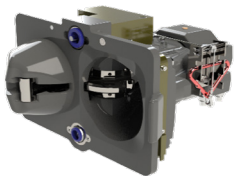
MTR Hong Kong

Kanpur Agra Metro India

Miami Dade Transit

TECHNICAL SPECIFICATIONS

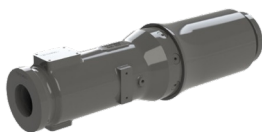
Compression force	Up to 1250 kN
Tension force	Up to 850 kN
Automatic Air Connection	MRP, BP
Electrical Coupler	Various mounting positions and modular contact layout
Operating Temperature	-40° C to 70° C



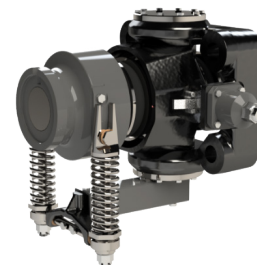
Coupler Head
Type 330



Electric Coupler



Deformation Tube



Pivot Articulation

CONTACT

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