RAILSERVICES

Through its specialized rail services division, WFPG has the ability to maintain, service and upgrade your metro platform screen system wherever in the world it is located through flexible and customized service contracts.

CONTINUED RESEARCH AND DEVELOPMENT

In addition to the core platform screen door and slide products, WFPG offers further safety and operational enhancements such as the WFPG Gap Filler and WFPG Media Wall with Sound systems.

PRODUCT SPECIFIC BENEFITS BY TYPE

PLATFORM SCREEN DOORS (PSDD)
- Full-height screen work
- Full-height systems after the ultimate in platform enhancement
- Civil interface in the platform and ceiling level
- Train noise is suppressed
- Economical air conditioning of the platform possible
- Can be fitted new and in most cases, retrofitted
- Option of Media Wall with Sound

PLATFORM EDGE DOORS (PEDD)
- Screen work 2.3 metres to 2.5 metres high typical
- Allows free flow of air for platform ventilation
- Civil interface at platform level only
- Can be fitted new and in most cases, retrofitted
- Option of Media Wall with Sound

PLATFORM SAFETY GATES (PSGD)
- Screen work 1.3 metres to 1.7 metres high typical
- Allows free air flow for ventilation
- Mounted directly onto finished floor
- Rapid installation
- Can be fitted new and in most cases, retrofitted
- Option of Media Wall with Sound

ENHANCED PASSENGER SAFETY

APPLICATIONS

Heavy Metro Systems | Light Rail Vehicles | Metros | New and Retrofit Installations | People Movers | Underground, Overground and Elevated Platforms

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Westinghouse Platform Screen Doors (WPSD) is a company with global experience in the design, manufacture, installation and through-life maintenance of platform screen systems.

**GLOBAL SUPPORT NETWORK
LOCAL BUT GLOBAL**

Wherever you are located in the world, WPSD expertise is available to you through the global network of Knorr-Bremse offices. Within these locations WPSD specialists offer you a local contact point. Through them customers can access the full range of WPSD products and services. Local offices are supported by WPSD design, engineering and manufacturing Centres of Competence (CoC) located in the UK and China.

The same level of expertise and support is therefore accessible for customers wherever they are located in the world. WPSD design, engineering and project management teams work closely with station architects, signalling, communications and civil engineering teams to deliver bespoke designs which exactly suit the requirements of an individual metro system or platform installation.

**PRODUCTS AND SYSTEMS
SOLUTIONS WHATEVER THE CHALLENGE**

WPSD systems have proven service records across the globe. Whatever the environmental conditions, from the ice and snow of northern Europe to the sun and sands of the Middle East, WPSD systems continue to perform efficiently, consistently and reliably.

**FEATURES OF WPSD PLATFORM SYSTEMS**
- Specifically designed for rail applications
- Cost competitive on new build platforms and in most cases as retrofits on existing platforms
- Suitable for underground, at grade and elevated stations
- Option of emergency Escape Door
- Platform door operation matches train door operation
- Additional passenger information and advertising potential
- Choice of stainless steel or aluminium construction
- Improved passenger safety
- Enhanced, cleaner and quieter station environment
- Enables safe automated train operation
- Operational efficiency enhanced
- Improved station patronage
- Low energy consumption
- Low tunnel ventilation and loss of air conditioning effect
- Long service life
- Low life cycle costs
- High availability
- 99% of construction materials and 100% of delivery packaging is reusable and/or recyclable

**BENEFITS OF WPSD PLATFORM SYSTEMS**
- Low energy consumption
- Low tunnel ventilation and loss of air conditioning effect
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- High availability
- 99% of construction materials and 100% of delivery packaging is reusable and/or recyclable
- Low energy consumption
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- High availability
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**SUSTAINABILITY**
- Low energy consumption
- Low tunnel ventilation and loss of air conditioning effect
- Long service life
- Low life cycle costs
- High availability
- 99% of construction materials and 100% of delivery packaging is reusable and/or recyclable

Platform screen systems