

PRODUCT BRIEF PB



RUSSELL Height Safety products provide safe travel and fall protection solutions for your RUSSELL Mill Relining Machine (MRM). All solutions combine user comfort, ease-of-use and flexibility, with superior durability, to safeguard operators as they encounter hazards when moving at height over narrow beams, to and from the confined space of the mill.



- Enables reline crews to work at-height safely and productively
- Safer and secure travel along the RUSSELL MRM beam where fall protection is needed
- Can be custom-fit for new RUSSELL MRMs and retrofitted to existing RUSSELL MRMs
- Best-in-industry quality, durability and reliability
- OEM custom manufactured and certified
- Controls hazards and reduces operational risks

RME is the world's leading Original Equipment Manufacturer (OEM) of mill relining systems.

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Keeping people safe requires a relentless pursuit of safety – literally at every step. These practical solutions will protect crew from falling-from-height hazards when traversing the RUSSELL MRM during mill access and egress. Don't risk a reline without RUSSELL Height Safety products. 77

Tarnya McBurney

Product Manager - RUSSELL Mill Relining Placement Machines & RUSSELL Feed Chute Transporters, RUSSELL MINERAL EQUIPMENT

PRODUCTS IN THE RANGE

RUSSELL Height Safety – Portal Single • RUSSELL
Height Safety – Portal TWIN • RUSSELL Height Safety
– Beam Traverse Single • RUSSELL Height Safety –
Beam Traverse TWIN • RUSSELL Height Safety – Beam
Traverse Compact

500+
Custom manufactured
RUSSELL MRMs

globally

>90%

RUSSELL MRMs still in service and fully supported





RUSSELL Height Safety - Beam Traverse Compact



RUSSELL Height Safety - Portal Single & Portal TWIN

Environment Quality

ISO 14001 ISO 9001 ISO 45001

FEATURES

RUSSELL Height Safety - All options

- High-strength to withstand maximum fall arrest forces
- Fast to assemble, comfortable and easy-to-use

RUSSELL Height Safety - Portal Single & Portal TWIN:

 RUSSELL MRM platform-mounted fall arrest lifeline structure at mill entry for safe access to liner cart and RUSSELL CHARGE ACCESS

RUSSELL Height Safety – Beam Traverse Single:

- Fall arrest posts with lanyard attachment points for protection while traversing the RUSSELL MRM beam
- Post locations ensure operators are always connected during travel

RUSSELL Height Safety – Beam Traverse TWIN:

- A mast and lanyard system that allows safe travel along the RUSSELL MRM beam
- Three trolleys for independent access for two RUSSELL MRM operators + observer
- Three-point contact system for maximum support and stability

RUSSELL Height Safety – Beam Traverse Compact:

- Provides fall restraint while accessing the RUSSELL MRM operator console
- Dual-lanyard system ensures operator remains tethered between anchor points and limits fall height from beam

APPLICATIONS

- Engineered-to-order for any size mill and RUSSELL MRM (Single and TWIN) including mills with small entries
- Flexible system options offer secure fall protection without inhibiting mobility
- Compatible with RUSSELL RESCUE RAISE and RUSSELL CHARGE ACCESS

LEARN MORE





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WE ARE RME

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RME was born 35+ years ago with a strong resolve to address our Customers' challenges. Since then, the RME Mill Relining System has quartered our Customers' time-to-reline and eradicated a great many safety issues. This same pursuit is driving our development of RME INSIDEOUT Technology which helps Customers eliminate fatal risk by enabling relining from outside the mill. 77

Cherylyn Russell

Chief Customer Officer, RUSSELL MINERAL EQUIPMENT