

# Conveyor Boot Ends/Tail Ends



Since 1985, NEPEAN has been building technical credibility and design experience in Conveyor Boot End design and manufacturing. Proven to be clean, safe and productive, NEPEAN Boot Ends are designed and manufactured to our customers' individual needs.

## BUILDING TECHNICAL CREDIBILITY SINCE 1985

Tough Australian conditions have been our training ground since 1985 - knowledge and experience is reflected in the conveyor boot end designs and manufacturing standard we deliver today. Our engineering team understands the nature of conveyor system dynamics in mining applications - this is crucial in applying the right boot end design for each individual project. NEPEAN has the technical experience with all types of boot end systems commonly used in the mining industry.

### A Full Range of Proven Designs:

#### Trunk Tail Frames

Robust, clean-loading inbye terminal points for development conveyors that are shuttle-car and feeder-breaker friendly. Low load height accommodates more load options, and the roundbar design is safe, maintenance free and protects conveyor belt covers.

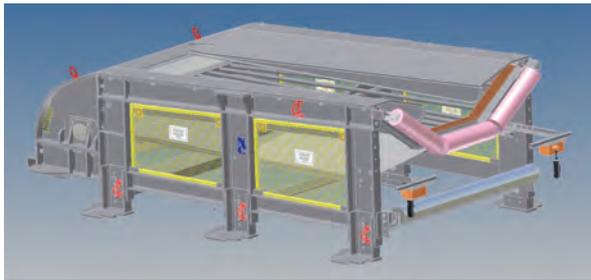


Simple, strong inbye anchor points for trunk conveyors and drifts. Guarded to AS1755, the compact tail frame design allows rapid relocation inbye, saving downtime. Loadable boot ends for trunk conveyors are also available, whether receiving material from a feeder-breaker or a high production rate trunk conveyor.

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## Braking Tail Frames

Coupled with high torque hydraulic braking systems, Braking Tail Frames offer complete control of downhill and regenerative conveyor systems. Tail frame braking protects the Loop Take-up from the large braking belt tensions. Braking tail frames are capable of producing up to 1200kW of braking power and can be combined with braking trippers to safely and accurately brake any downhill conveyor system.

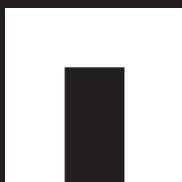


## LARGEST IN AUSTRALIA

NEPEAN Conveyors is the large scale mining conveyors projects arm of NEPEAN Mining, NEPEAN Mining is a division of NEPEAN™, Australia's largest privately owned engineering, mining services and industrial manufacturing organisation. NEPEAN Mining provides an extensive portfolio of Conveyors, Power and Longwall products and services to Australia's mining industry. Each can independently deliver unique, high quality results, or as one company, we offer a one stop mining solution.

## WITH MORE LOCATIONS, WE'RE NEVER FAR AWAY

We design and manufacture in multiple locations around the world.



**NEPEAN**  
Conveyors

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