



## STACKING CONVEYOR

RCR's range of Stacking Conveyors are designed and manufactured for mobile and fixed plant applications. Our range of stacking conveyors has been further developed with the introduction of the CGC range of mobile plant and provides material stacking solutions for the mining, quarrying and process industry

RCR Stacking Conveyors are purpose built for each application and offer unique operational features to allow luffing, slewing and telescoping action if required to establish the maximum stockpile capacity.

Depending on the application and client budget RCR will design and manufacture a Stacker Conveyor with rubber tire and rail mounted options.

Our range of stacker conveyors, up to 50 metre centres, have an operating capacity up to 5000tph.

RCR utilise electromechanical drives for both conveyor and slewing operations. With the integration of Variable Speed Drives our conveyors offer flexibility with local and PLC control.

### FEATURES & BENEFITS

RCR Stacking Conveyors feature...

- Fully automatic hydraulic fold out and retract system
- Heavy duty design utilising the best of industry components
- Feed rates up to 5000 tph belt
- Slurry feeds have been adapted to conventional stacker designs.
- High Quality Conveyor idlers and carriers
- Ease of take-up and belt tracking
- High quality SKF, NSK and FAG bearings
- FEA design to ensure design requirements are met
- RCR's rubber division supplies splicing and belt maintenance requirements
- Modern reliable electro-mechanical drives
- Quality electrical censoring devices for belt speed and belt integrity
- Heavy duty belt cleaning and plough systems
- Fully portable

...are both innovative and robust



### SERVICE & SUPPORT

As part of our commitment to our product, RCR provides;

- Full product support from our work bases throughout Australia
- International support through our supplier network
- Provide installation by way of our Construction and Maintenance division
- Detailed Installation, Operations and Maintenance Manuals
- Comprehensive spare parts support.
- Standardised component's, allow for optimum spares holdings and replacement efficiency.

### FURTHER INFORMATION

For further information on RCR's Stacking Conveyors, please contact one of our RCR Engineering Offices listed below or alternatively visit our website.

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