

**C** 27

The CDI C27 is the largest wheel mounted Mobile stockpiler in our Range. This machine is built for the quarry with its Heavy Duty Lattice frame construction. It is designed to last in environments where continuous high Tonnages and large stockpile volumes are essential. Though the C27 is best suited for integration with large processing plants it still remains mobile with a King pin to facilitate coupling with a standard truck without the use of additional trailers.

## **Applications**

- Crusher and screener transfer.
- Topsoil & Compost.
- Demolition
- Crushed aggregate.
- Sand & Gravel.
- Coal.
- Hard Rock.



Machine Weight: Approx. 4 Tonne.
Minimum 200 TPH basic drive system.
Conveyor Length: 27m long
Belt widths: Up to 800mm wide.
Static stockpile capacity 2750 Tonne
Radial stockpile capacity 8500 Tonne
Discharge height 10M (Variable)



## **Standard Features**

- King pin (5th wheel) for truck coupling.
- Bolt on Feed boot capacity 1.5 Tonne.
- Variable height Pivot stand. (Manual)
- Variable angle on conveyor telescopics to suit material type.
- Hinged conveyor top & Bottom sections for transport .
- Hydraulic or Direct Electric drive system at Head Drive Drum.
- Manual swivel axle with twin 6 stud wheels.
- Tensioned polyurethene scraper blade on drive drum.

## **Options**

- Feed boot extensions.
- Full length skirting.
- Chevron Belt.
- Tarpaulin Dust covers.
- Diesel/Hydraulic Onboard Power unit:.
- Electric/Hydraulic Onboard Power unit:.
- Hydraulic variable angle telescopics.
- Hydraulic powered slewing axle.
- Single sided Catwalk , Handrailing and access steps..

## **Transport Dimensions:**

11.9m Long x 3.95m High x 2.9m Wide.

**Built for the Quarry!** 



**Transport Mode** 

CDI Ltd 1a Killybrack Mews Omagh, Co tyrone N.Ireland. BT797FB Tel: +44 2882240611 Mob: +44 7961578573

www.cdi-ltd.com

Email: sales@cdi-ltd.com