

# Koltek CRC Roofcar

Designed for our customers

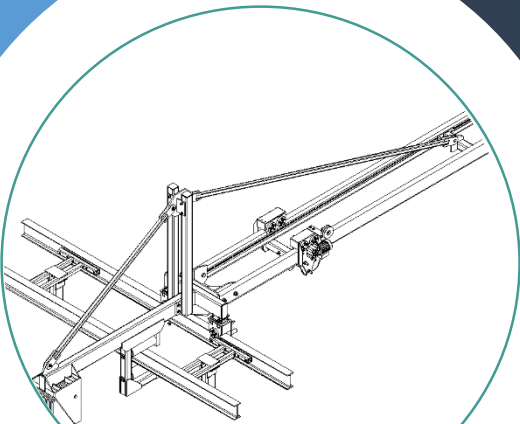
Koltek® Access System includes several roofcar models, which are based on many years of development aimed at meeting customer requirements.

The most important properties of the CRC Koltek roofcar are:

- Easy to use in a safe manner
- Reduced load on roof construction
- Quick to install with no need for scaffolding
- A low profile construction which is easy to hide on rooftop
- Ability to pass obstacles on the roof as well as on the façade
- Aluminum construction with long lifetime and low maintenance cost

Specials on request:

- Elevating function on boom to pass obstacles on the roof.
- Roof-car designed for double suspended platforms.
- Painting as alternative to basic material color
- Alternative double track spacing
- Control pendant
- Counter-weights
- Cable winder



# Koltek®

Koltek AS

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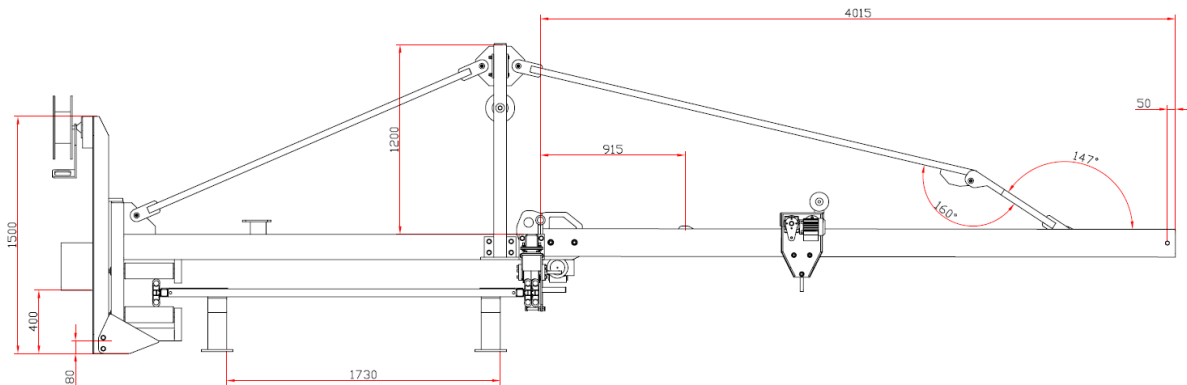
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Koltek Roofcars have been selected for projects all round the world – including the building above; Grieg Gaarden in Bergen, Norway. This building in the harbour of Bergen City has water on one side and the top of the building is curved. We supplied and installed two Koltek Roofcars type CRC with 4-meter boom for double suspended platform. The roof-cars can be used separately for single suspended cradles.

The boom designed for this project can be lifted to pass the steel mast installed on the seafront façade of the building.

Our project engineers and system designers will give you more information on how KOLTEK roof-cars can be adapted to your building.



#### Technical Data (Ref to above illustrated design)

- Length of boom 4,0 Meter
- Roofcar traversing speed 3,0M/Min
- Boom trolley speed 5,5M/Min
- Traversing motor data 2x 0,25 kW
- Trolley motor data 1x 0,12 kW
- Electric Power 230/400V 16 Amp
- Working Load Limit (WLL) 380 Kg (Designed for Single Suspended Platform)
- Weight of roofcar 445 Kg