



Division of Benko Products, Inc.

MODEL HC SERIES ELEVATING HOPPER CAR RAILING DATA SHEET

PRODUCT DESCRIPTION

The HC is a patented elevating railing specifically designed for hopper cars. It provides railing fall protection for all of the top ports. Self-leveling stairs give operators safe access to the tops of hopper cars.

MATERIALS OF CONSTRUCTION

- 12 in. SCH 40 steel pipe masts
- 1 1/2 in. steel pipe railings
- All steel construction

FINISH

- Gray shop primer
- Hot dipped galvanized available.

SAFETY

Meets OSHA requirements as interpreted.
Satisfies all railroad clearance requirements.

SIZES

The HC model is available in standard lengths of 40 ft., 50 ft., and 60 ft.

MECHANICAL ACTUATOR

The railing section of the unit is raised and lowered by two (2) 5-ton machine screws equipped with safety boot and limit switches. Travel length 8 ft.

CONTROLS

Consist of one push button station. Reversible motor starter with fuseable disconnect included.

Explosion proof available.

INSTALLATION

Complete assembly instructions are provided with the unit. Generally, one working day is all that is needed for full assembly.



G-RAFF SYSTEMS

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