



# Overhead and Gantry Cranes Monorails and Underhung Cranes

Standards for Engineers and Safety Professionals Worldwide

## ASME B30.2-2011

## ASME B30.17-2006

## ASME B30.11-2010

ASME has been defining crane safety since 1916.

ASME B30.2-2011 addresses hand-operated and power-driven overhead and gantry cranes that have a top-running single-girder or multiple-girder bridge, with one or more top-running trolley hoists used for vertical lifting and lowering of freely suspended, unguided loads consisting of equipment and materials.

ASME B30.17-2006 covers similar cranes that have a top-running single-girder bridge, but with one or more underhung hoists operating on the lower flange of the bridge girder.

ASME B30.11-2010 handles underhung crane and monorail systems, track sections and load-carrying members, such as end-trucks or carriers (commonly called trolleys) that travel either on the external or internal lower flange of a track section.

All three safety standards offer comprehensive solutions applying to construction, installation, operation, inspection, and maintenance. All three safety standards are to be used in conjunction with equipment described in other volumes of the ASME B30 series of safety standards.

**Careful application of these B30 standards will help users to comply with pertinent regulations within their jurisdictions**, while achieving the operational and safety benefits to be gained from the many industry best-practices detailed in these volumes.

**Intended for** manufacturers, owners, employers, users and others concerned with the specification, buying, maintenance, training and safe use of overhead and gantry cranes with B30 equipment, plus all potential governing entities.

### Order Today:

Phone: 1.800.843.2763  
Fax: 1.973.882.1717  
Email: [infocentral@asme.org](mailto:infocentral@asme.org)  
Web: <http://catalog.asme.org>

### ASME B30.2-2011 Safety Standard for Overhead and Gantry Cranes (Top Running Bridge, Single or Multiple Girder, Top Running Trolley Hoist)

ISBN: 9780791833407  
No. pages: 48  
Price: \$60.00 USD  
Digital Download (PDF) / Order No.: J0891Q  
Print-Book / Order No.: J08911

### ASME B30.17-2006 Safety Standard for Overhead and Gantry Cranes (Top Running Bridge, Single Girder, Underhung Hoist)

ISBN: 0791830349  
No. pages: 40  
Price: \$59.00 USD  
Digital Download (PDF) / Order No.: J0600T  
Print-Book / Order No.: J06006

### ASME B30.11-2010 Safety Standard for Monorails and Underhung Cranes

ISBN: 9780791832776  
No. pages: 48  
Price: \$68.00 USD  
Digital Download (PDF) / Order No.: J1201T  
Print-Book / Order No.: J12010

