



# Elevators and Escalators

Standards for Engineers and Safety Professionals Worldwide

## ASME A17.1/CSA B44-2010

### ASME A17.1/CSA B44-2010 Handbook

ASME A17.1/CSA B44-2010—one of ASME’s most popular safety standards—addresses elevators, escalators, dumbwaiters, moving walks and material lifts. It provides requirements applying to the design, construction, installation, operation, testing, inspection, maintenance, alteration and repair of these conveyances.

This living landmark has been defining safety in elevators, escalators and related equipment since 1921. A17.1 has been harmonized with CSA B44 to provide one comprehensive solution for jurisdictions throughout North America.

The companion Handbook contains the rationale for A17.1 requirements; explanations, examples and illustrations of their implementation; plus excerpts from other nationally recognized standards, which are referenced by the Code. It seeks to provide users with a better understanding of A17.1 requirements, with increased safety for all parties intended as the net result.

Both publications are to be used in conjunction with other volumes of ASME’s A17 series of safety standards. **Careful application of these A17 safety standards will help users to comply with applicable regulations within their jurisdictions**, while achieving the operational and safety benefits to be gained from the many industry best-practices detailed within these volumes.

**Intended for** anyone engaged in the safety of elevators, escalators and related conveyances, including those responsible for: design, engineering and manufacture; installation, operation, testing, maintenance, alteration and repair; inspection; plans, contracts, administration, insurance and liability; property, facilities and plant management; and emergency response.

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