

AWS C7.4/C7.4M:2017
An American National Standard

Process Specification and Operator Qualification for Laser Beam Welding



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An American National Standard

Approved by the
American National Standards Institute
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Process Specification and Operator Qualification for Laser Beam Welding

2nd Edition

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Prepared by the
American Welding Society (AWS) C7 Committee on High Energy Beam Welding and Cutting

Under the Direction of the
AWS Technical Activities Committee

Approved by the
AWS Board of Directors

Abstract

This specification on laser beam welding discusses applicable specifications, safety, requirements, fabrication, quality examination, equipment calibration and maintenance, approval of work, and delivery of work.



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