



ASME CERTIFIED SUPPLIER OF WELDING FILLER MATERIALS

The American Society of Mechanical Engineers



QUALITY SYSTEM CERTIFICATE

This certificate accredits the named company as having their quality system program verified for the scope of activity shown below in accordance with the applicable rules of the ASME Boiler and Pressure Vessel Code. The accreditation granted by this certificate is subject to the provisions of the agreement set forth in the application. Any material produced under this certificate will have been manufactured strictly in accordance with the provisions of the ASME Boiler and Pressure Vessel Code.

COMPANY:

Airgas, Inc.
Airgas Hamilton Distribution Center
9449 Glades Drive
Suite 600
Hamilton, Ohio 45011

SCOPE:

Material organization supplying ferrous & nonferrous material including shipment of material from qualified material organizations to other parties and qualification of nonaccredited material organizations at the above location only

AUTHORIZED:

October 30, 2009

EXPIRES:

October 30, 2012

CERTIFICATE NUMBER: QSC-608

Chairman of The Boiler
And Pressure Vessel Committee

Director, Accreditation and Certification

Quality System Certificate from
The American Society of Mechanical Engineers

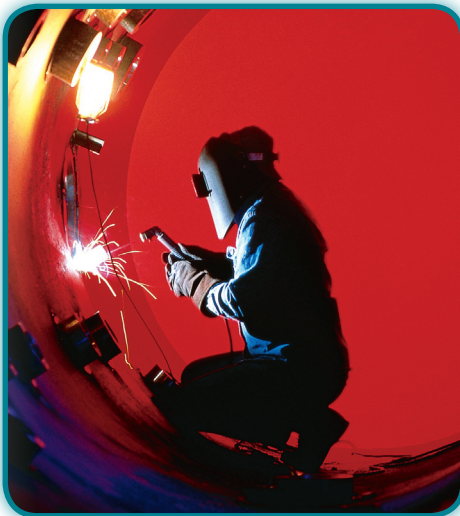
Airgas

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Nuclear Power Industry Welding Filler Materials

Airgas meets ASME and U.S. Military specifications for the supply of welding filler materials used in nuclear power applications.

- ASME Quality System Certificate (QSC 608)
- ASME Sect III Div 1 NCA 3800
- 10 CFR Part 50 Appendix B
- 10 CFR Part 21
- ASME NQA-1 applicable sections
- ANSI-N45.2
- MIL-I 45208
(Note: Mil Specs are not used in nuclear applications)



Specifications

ASME Section 2 Part C Specifications for Welding Rods, Electrodes and Filler Metals (Section II)

SFA-5.1/SFA-5.1M	Carbon Steel Electrodes for Shielded Metal Arc Welding
SFA-5.2	Carbon and Low Alloy Steel Rods for Oxyfuel Gas Welding
SFA-5.3/SFA-5.3M	Aluminum and Aluminum-Alloy Electrodes for Shielded Metal Arc Welding
SFA-5.4/SFA-5.4M	Stainless Steel Electrodes for Shielded Metal Arc Welding
SFA-5.5/SFA-5.5M	Low-Alloy Steel Electrodes for Shielded Metal Arc Welding
SFA-5.6	Covered Copper and Copper Alloy Arc Welding Electrodes
SFA-5.7	Copper and Copper Alloy Bare Welding Rods and Electrodes
SFA-5.8/SFA-5.8M	Filler Metals for Brazing and Braze Welding
SFA-5.9/SFA-5.9M	Bare Stainless Steel Welding Electrodes and Rods
SFA-5.10/SFA-5.10M	Bare Aluminum and Aluminum-Alloy Welding Electrodes and Rods
SFA-5.11/SFA-5.11M	Nickel and Nickel-Alloy Welding Electrodes for Shielded Metal Arc Welding
SFA-5.12/SFA-5.12M	Tungsten and Tungsten-Alloy Electrodes for Arc Welding and Cutting
SFA-5.13	Surfacing Electrodes for Shielded Metal Arc Welding
SFA-5.14/SFA-5.14M	Nickel and Nickel-Alloy Bare Welding Electrodes and Rods
SFA-5.15	Welding Electrodes and Rods for Cast Iron
SFA-5.16/SFA-5.16M	Titanium and Titanium-Alloy Welding Electrodes and Rods
SFA-5.17/SFA-5.17M	Carbon Steel Electrodes and Fluxes for Submerged Arc Welding
SFA-5.18/SFA-5.18M	Carbon Steel Electrodes and Rods for Gas Shielded Arc Welding
SFA-5.20/SFA-5.20M	Carbon Steel Electrodes for Flux Cored Arc Welding
SFA-5.21	Bare Electrodes and Rods for Surfacing
SFA-5.22	Stainless Steel Electrodes for Flux Cored Arc Welding and Stainless Steel Flux Cored Rods for Gas Tungsten Arc Welding
SFA-5.23/SFA-5.23M	Low-Alloy Steel Electrodes and Fluxes for Submerged Arc Welding
SFA-5.24/SFA-5.24M	Zirconium and Zirconium-Alloy Welding Electrodes and Rods
SFA-5.25/SFA-5.25M	Carbon and Low-Alloy Steel Electrodes and Fluxes for Electroslag Welding
SFA-5.26/SFA-5.26M	Carbon and Low-Alloy Steel Electrodes for Electrode Gas Welding
SFA-5.28/SFA-5.28M	Low-Alloy Steel Electrodes and Rods for Gas Shielded Arc Welding
SFA-5.29/SFA-5.29M	Low-Alloy Steel Electrodes for Flux Cored Arc Welding
SFA-5.30	Consumable Inserts
SFA-5.31	Fluxes for Brazing and Braze Welding
SFA-5.32/SFA-5.32M	Welding Shielding Gases

ASME Certified supplier of welding filler materials
for the nuclear power industry.

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