

GP 06-03-01	Brazed Aluminum Heat Exchangers	June 2004
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Brazed Aluminum Heat Exchangers

GP 06-03-01

Scope

[I] This Global Practice (GP) covers the design, fabrication, and inspection of brazed aluminum type heat exchangers.

[I] An asterisk (*) indicates that a decision by Purchaser is required or that additional information shall be furnished by Purchaser.

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1. Required References

[I] This Section lists Practices and Standards that are generically referenced and assumed to be a part of this document. Unless otherwise specified herein, use the latest edition.

1.1. Global Practices–ExxonMobil Engineering Practices

GP 03-18-01	Piping Fabrication Shop or Field
GP 05-01-01	Pressure Vessels
GP 18-12-01	Positive Material Identification

1.2. ExxonMobil Data Sheets

ExxonMobil Data Sheets	ExxonMobil Data Sheets Home Page
T060301C01	Brazed Aluminum Heat Exchangers - Manufacturer's Requirements - Customary Units
T060301M01	Brazed Aluminum Heat Exchangers - Manufacturer's Requirements - Metric Units

1.3. ALPEMA–The Brazed Aluminum Plate-Fin Heat Exchanger Manufacturers' Association

ALPEMA	Standards of the Brazed Aluminum Plate-Fin Heat Exchanger Manufacturers' Association
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1.4. ASME–American Society of Mechanical Engineers

ASME SEC VIII D1	BPVC Section VIII - Rules for Construction of Pressure Vessels - Division 1
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2. Additional Requirements

* [I] The following Practices shall be used with this GP as specified by the Purchaser.

2.1. Global Practices–ExxonMobil Engineering Practices

GP 18-07-01	Welding Procedures
GP 19-01-01	Paint and Protective Coatings

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