

**FORM QB-484 SUGGESTED FORMAT FOR A BRAZER/BRAZING OPERATOR PERFORMANCE
QUALIFICATION (BPQ)**

(See QB-301, Section IX, ASME Boiler and Pressure Vessel Code)

Brazer's/Brazing Operator's Name _____ Identification No. _____

Testing Variables and Ranges Qualified

Identification of BPS Followed During Brazing of Test Coupon _____

Specification of First Test Coupon Base Metal _____

Specification of Second Test Coupon Base Metal _____

Brazing Variables (QB-350)	Actual Values	Range Qualified
Brazing Process(es)	_____	_____
Type of Brazing (Manual, Semi-Automatic, Automatic, Machine)	_____	_____
Torch Brazing: Manual or Mechanical	_____	_____
Base Metal P-Number _____ to P-Number	_____	_____
<input type="checkbox"/> Plate <input type="checkbox"/> Pipe (enter diameter if pipe or tube)	_____	_____
Base Metal Thickness	_____	_____
to Base Metal Thickness	_____	_____
Joint Type (Butt, Lap, Scarf, Socket, etc.)	_____	_____
If Lap or Socket, Overlap Length	_____	_____
Joint Clearance	_____	_____
Filler Metal (SFA) Specification(s) (info. only)	_____	_____
Filler Metal Classification(s) (info. only)	_____	_____
Filler Metal/F-Number	_____	_____
Filler Metal Product Form	_____	_____
Brazing Flow Positions	_____	_____

Testing and Results

Visual Examination of Completed Joint (QB-141.6) _____ **Date of Test** _____

Mechanical Test Peel (QB-462.3) Section (QB-462.4) Tension (QB-462.1)
 Transverse Bends [QB-462.2(a)] Longitudinal Bends [QB-462.2(b)]

Position	Result	Position	Result	Position	Result

Mechanical Tests Conducted by _____ Company _____

Specimens Evaluated by _____ Company _____

Lab Test No. _____

We certify that the statements in this record are correct and that the test coupons were prepared, brazed, and tested in accordance with the requirements of Section IX of the ASME BOILER AND PRESSURE VESSEL CODE.

Organization _____

Certified by _____ Date _____