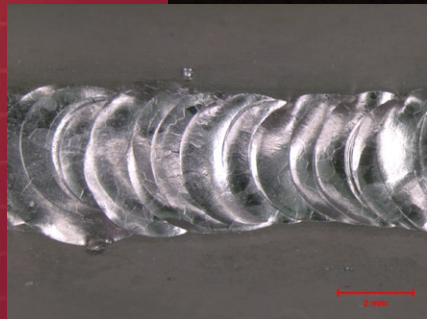




Beryllium
Copper
Resistance
Spot Weld

Superalloy
Resistance
Seam Weld



Macroscopic
View of
Titanium
Groove Weld

Now you can get Welder Qualifications (Certifications) at IMR KHA - Portland that will cover your welding in both Oregon and Washington State.

IMR KHA - Portland is now an Approved Testing Agency for the **Washington Association of Building Officials (W.A.B.O)** structural Welders Certification program.

Our Welder Certifications are also recognized by the **Oregon Building Officials Association (O.B.O.A.)** and the **City of Portland**.

Not just data,
knowledge

IMR Test Labs

131 Woodsedge Drive
Lansing, NY 14882 USA
1-607-533-7000
sales@imrtest.com

IMR Metallurgical Services - Louisville

4510 Robards Lane
Louisville, KY 40218 USA
1-502-810-9007
sales@imrlouisville.com

IMR KHA - Portland

**5687-A SE International Way
Portland, OR 97222 USA
1-503-653-2904
sales@imrportland.com**

IMR Test Labs - Singapore

30 Loyang Way #03-16
Singapore 508769
+65 6592 5325
sales@imrsingapore.com
www.imrsingapore.sg

Coming - Summer 2012

IMR Test Labs - Suzhou

Jiangpu Road 75, Shengpu Town
Suzhou Industrial Park
Jiangsu, China 215126
sales@imrsuzhou.com
www.imrsuzhou.com

www.imrtest.com

©2011 IMR Test Labs

**IMR KHA - Portland
Weld Testing &
Welder Qualification**



Not just data, *knowledge*



Services Offered

- Welder Qualification (Certification) Testing
- Certified Weld Testing
- Plate, Pipe and Sheet Weldments
- Tensile (RST) Testing
- Root, Face and Side Bend Testing
- Metallurgical Evaluation
- Macroetch
- CWI Witness Service
- Failure Analysis/Defect Detection
- Cross Sectional Analysis
- Braze Procedure/Process Analysis
- Resistance Weld Peel Testing
- Chemistry
 - Electrode, Weld Deposits, Base Metal
- Microhardness
 - Weld, H.A.Z, Base Metal
- Rockwell Hardness Testing
- Brinell Hardness Testing
- Impact Testing at Various Temperatures



SCWI Tom Welch welding in the testing booth at IMR KHA - Portland

Welder testing booth at IMR KHA - Portland



We offer a diverse array of welding services, from welder qualifications to failure analysis of welded parts. Let our CWIs (AWS Certified Weld Inspectors) help you get the answers you need.

We can test your welds to the following specifications:

- ASME
- MIL
- NACE
- AWS
- ISO
- and many more

Does getting your welding personnel certified to work on your structural fabrication projects ever create a stumbling block to starting production?

Do you need quick and accurate testing services to qualify new welding procedures?

At IMR KHA - Portland, we have been performing destructive testing of welds and various base metals for over 40 years. Our staff has expert working knowledge of all the testing and procedures that your customers require to perform structural welding code work.

We are equipped to have your welders perform the required test welds in a clean, state-of-the-art test booth. We perform all of the machining and testing of the weld specimens in-house. IMR KHA - Portland is your source for accurate and trustworthy technical expertise and metallurgical testing services, dedicated to helping quality professionals meet the demands of today's metal fabrication.

