

Date: May 21, 2015

Effective Date: April 27, 2015

CERTIFICATION OF WELDING CONSUMABLE

This is to advise you the Canadian Welding Bureau has witnessed tests on the following:

Company Name: **ITW WELDING GMBH**

Electrode Designation: SDX S2MO-EA2

Point of Manufacture: Altleiningen, Germany

Standard: A5.23/A5.23M:2011

Classification: F55A5-EA2-A4-H8 (F55A6-EA2-A4-H8)

Gas or Flux: SWX 110 (Made In Poland) Size (mm): Min: Max: Unlimited

Others Details:

In addition, the diffusible hydrogen tests was conducted in accordance with the latest ISO 3690 or AWS A4.3 and within the limits sets by the standard above.

Expiry date: April 27, 2017

This certification, may be extended by meeting the check test requirements of the applicable standard and CWB rules.

CANADIAN WELDING BUREAU

Alice Y. Lau, P. Eng.

Operations Manager, Procedures & Electrodes

AYL

SDXS2MOEA2A4

The product certification system operated by the Canadian Welding Bureau most closely resembles that described by ISO/IEC Guide 67, Conformity assessment — Fundamentals of product certification, System 5.











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Company Name: **ITW WELDING GMBH**

Electrode Designation: SDX S2MO-EA2

Point of Manufacture: Altleiningen, Germany

Standard: A5.23/A5.23M:2011

Classification: F55A5-EA2-A4-H8 (F55A6-EA2-A4-H8)

Hobart SWX 120(Made In Poland) Gas or Flux:

Size (mm): Min: Max: Unlimited

Others Details:

In addition, the diffusible hydrogen tests was conducted in accordance with the latest ISO 3690 or AWS A4.3 and within the limits sets by the standard above.

Expiry date: April 27, 2017

This certification, may be extended by meeting the check test requirements of the applicable standard and CWB rules.

CANADIAN WELDING BUREAU

Alice Y. Lau, P. Eng.

Operations Manager, Procedures & Electrodes

AYL

SDXS2MOEA2SWX110

The product certification system operated by the Canadian Welding Bureau most closely resembles that described by ISO/IEC Guide 67, Conformity assessment — Fundamentals of product certification, System 5.











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CERTIFICATION OF WELDING CONSUMABLE

This is to advise you the Canadian Welding Bureau has witnessed tests on the following:

Company Name: ITW WELDING GMBH

Electrode Designation: SDX S2MO-EA2

Point of Manufacture: Altleiningen, Germany

Standard: **A5.23/A5.23M:2011**

Classification: F55A5-EA2-A2-H8 (F55A6-EA2-A2-H8)

Gas or Flux: SWX 150(Made in Poland)
Size (mm): Min: Max: Unlimited

Others Details:

In addition, the diffusible hydrogen tests was conducted in accordance with the latest ISO 3690 or AWS A4.3 and within the limits sets by the standard above.

Expiry date: April 27, 2017

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CANADIAN WELDING BUREAU

Alice Y. Lau, P. Eng.

Operations Manager, Procedures & Electrodes

AYL

SDXS2MOEA2SWX150

The product certification system operated by the Canadian Welding Bureau most closely resembles that described by ISO/IEC Guide 67, *Conformity assessment — Fundamentals of product certification*, System 5.







