

Certificate of REACH Compliance

*European Union Regulation 1907/2006 of 18 December 2006
Registration, Evaluation, Authorization and Restriction of Chemicals.*

This statement concerns European Union regulation 1907/2006 of December 2006 and applies to all BI Technologies Corporation variable products (**potentiometers, trimmers, panel potentiometers, slide potentiometers, encoders, non-contact rotary sensors, dials and steering sensors**).

Under REACH regulations we are considered a provider of “Articles”. All of our products are assemblies, not raw materials. None of our products intentionally released substances to the environment. Many of our products contain diboron trioxide and lead monoxide in the cermet conductors and resistors, now listed as Substances of Very High Concern (SVHC). However, we claim no exposure of this material to humans or the environment during normal or reasonably foreseeable conditions of use including disposal. The sum of each unique construction material in our articles imported into the E.U. is also less than one ton per year. Given those conditions, our products are exempt from REACH pre-registration and later registration activities.

Our exempt status is based on our understanding of REACH as given in guidance document “Guidance in a Nutshell on Requirements for Substances in Articles” found at <https://echa.europa.eu/support/guidance-on-reach-and-clp-implementation/guidance-in-a-nutshell> (dated December 2017), all SVHC lists published prior to July 10, 2018 (currently 191 items), and our knowledge of materials used to manufacture our products.

We hereby certify that the product series listed below manufactured by BI Technology Corporation are fully compliant with the requirements of European Union Regulation (EC) 1907/2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH).

Exempt per Exceptions: ¹ 6(b), ² 6(c), ³ 7(c)-1, ⁴ 8(b)

Single Turn Trimmer

Surface Mount: 22x³, 23x³, 35x

Through Hole: 25x³, 36x, 37x, 38x, 39x, 62x³, 72x^{2,3}, 82x³, 83x, 91x³, 93x³

Multi-Turn Trimmer

Surface Mount: 43x^{2,3}, 44x^{2,3}, 45x

Through Hole: 64x^{2,3}, 66x, 67x^{2,3}, 68x^{2,3}, 78x^{2,3}, 84x^{2,3}, 89x^{2,3}, 90x

Precision Potentiometer

Single Turn CP & Wire Wound: 33xx, 338x, 51xx, 53xx, 54xx, 56xx, 57xx, 61xx^{1,2,4}, 618x^{1,2,4}, 62xx, 63xx, 66xx

Multi-Turn CP & Wire Wound: Ax, Bx, Cx, Dx, Ex, 72xx², 73xx², 74xx², 76xx, 81xx, 93xx

Panel Potentiometers: P080x, P090x², P09x, P110x, P120x², P140x, P160x^{1,2}, P170x, P230x, P231x, P232x, P233x, P260x², P261x, P270x, P271x, P272x

Linear Potentiometer: 404x, 424x, 434x, 474x, 484x

Slide Potentiometers

Single PSxx-1: PS15-1, PS20-1, PS30-1, PS40-1, PS45-1, PS60-1, PS100-1, PSxxL, PSM050S

Dual PSxx-2: PS20-2, PS30-2, PS45-2, PS60-2, PS45G, PS60G, PS100-2, PSxxM

MagnePot Non-Contacting Rotary Position Sensor

Rotary Position: 6127xx, 6153xx, 8156xx

Motion Position Sensor

Position Sensor: PHS04, PHS07, PHS11

Steering Sensors

Standard SX-42xx: SX-4289A

Standard SX-43xx: SX-4300A, SX-4388A

Standard SX-44xx: SX-4400A, SX-4404A, SX-4413A, SX-4414A, SX-4417E, SX-4428A, SX-4429A, SX-4431A, SX-4432A, SX-4433A, SX-4441A, SX-4450A, SX-4458D, SX-4462A, SX-4471, SX-4472A, SX-4473A, SX-4474A, SX-4475A, SX-4476A, SX-4479A, SX-4485, SX-4486, SX-4487A, SX-4491A, SX-4492, SX-4497C, SX-4493C

Standard SX-45xx: SX-4503A/B, SX-4505

Custom SX-42xx: SX-4236L, SX-4284C, SX-4285C, SX-4285D, SX-4286D, SX-4293C, SX-4293E, SX-4294E

Custom SX-43xx: SX-4309B, SX-4313B, SX-4321B, SX-4335B, SX-4335E, SX-4373B, SX-4385B, SX-4390B

Custom SX-44xx: SX-4407B, SX-4408B, SX-4418A, SX-4430A, SX-4434A, SX-4462A, SX-4465A, SX-4470A, SX-4444B, SX-4451B, SX-4467A, SX-4489A

Custom SX-45XX: SX-4517A, SX-4519A, SX-4521A

Encoders & Turn Counting Dials:

Encoders: EN08, EN11^{1,2}, EN12², EN16

Counting Dials: 21xx, 26xx, RBx

Sincerely,

Signature:

Thomas Brooks

Date:

7/23/2019

Name:

Thomas Brooks

Title:

Prod. Line Director