

EU Declaration of Conformity


Manufacturer: Simco (Nederland) B.V.

Product description: Antistatic bar with integrated power supply, optionally mounted to or combined with an airknife/transvector or Typhoon-airknife

Type: **P-Sh-N-Ex, P-Sh-N-Ex with Airknife/Transvector or P-Sh-N-Ex with Typhoon-airknife**

We declare under our sole responsibility that the product as described, is in conformity with the following standards:

ATEX Directive (2014/34/EU)

Provision of the directive fulfilled by the equipment:  Group II category 2GD
IIB T4
IIIB T135°C

Notified Body (EC-type exam & quality): SGS Fimko Oy (NB 0598), Helsinki Finland

EC-Type Examination Certificate: BAS00ATEX2162X - latest supplement BAS00ATEX2162X/9 issued 6 March 2020

Used Harmonized Standards: The product is assessed and confirmed to comply to the Essential Health and Safety Requirements from the ATEX directive 2014/34/EU

Electromagnetic Compatibility Directive (2014/30/EU)

Used Harmonized Standards: EN 61000-6-2:2005
EN 61000-6-4:2007 + A1:2011

RoHS (2011/65/EU)

Pressure Equipment Directive (2014/68/EU)

(Only applicable in combination with airknife/transvector or Typhoon-airknife)

Other Standards and Specifications used: UL 60950-1, 1st Edition Part 1:2007-10-31
CSA C22.2 No. 60950-1-03, 1st Edition Part 1; 2007-07

Place, Date, Signature: Lochem, 3 November, 2020



Position and name: Quality Manager, R.G. Hulshof