

## 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 with Typhoon airknife** optionally with UL recognition

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):  
EC-Type Examination Certificate

SGS Fimko Oy (NB 0598), Helsinki Finland  
BAS00ATEX2162X - latest supplement  
BAS00ATEX2162X/10 issued 18 November 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 + AC:2005  
EN 61000-6-3:2007 + A1:2011

### RoHS Directive (2011/65/EU and amendment 2015/863)

### Pressure Equipment Directive (2014/68/EU)

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

Other Standards and Specifications used:

UL 60950-1, 1<sup>st</sup> Edition Part 1:2007-10-31  
CSA C22.2 No. 60950-1-03, 1<sup>st</sup> Edition Part 1; 2007-07

Place, Date, Signature:

Lochem, July 20<sup>th</sup>, 2021

Position and name:

Quality Manager, R.G. Hulshof