

# HG 2320 ESD:

Full security in electronics manufacturing!

- ESD Safe
- Suitable for use in Electronic Protected Areas (EPA)
- Dissipative housing will not build up or hold static charge when used in an EPA

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# Full security in Electronics Manufacturing.

Dimensions (LxWxH): 253 x 86,5 x 200 mm  
Voltage: 230 V, 50/60 Hz  
Output: 2300 W  
Temperature: 80 - 650 °C, continuously adjustable  
Air flow: 150 - 500 l/min, continuously adjustable  
Specials: safety heat indicator, 4 programs, LOC function, 1-hand-  
operation, easy change of power cord, soft grip, hanger, optimised center of gravity  
ESD-Safe, fulfills the requirements of IEC DIN EN 61340-5-1;  
part 5-1:2008 ff.

Optional new accessory: HL Scan and fine dust particle filter  
Length power cord: 3 m  
Motor: Brush motor  
Heating element: Ceramic heating element  
Running time motor: 1.000 h

Weight of packaging: gross: 1205 g; net: 1045 g  
Dimensions of packaging: 395 x 100 x 320 mm  
Customs tariff number: 84198998  
Country of origin: Romania  
Region of origin: 03  
Weight of paper packaging: 132 g  
Weight of plastic packaging: 0 g




## Product certificate

The HG 2320 ESD is an ESD-compliant hot air tool and fulfills the requirements of IEC DIN EN 61340-5-1; part 5-1:2008 ff.

The HG 2320 ESD has a housing surface conductivity of  $10^4$  to  $10^{11}$  ohms and is suitable for use in electrostatic protected areas. The dissipative housing will not build up or hold static charge when used in an EPA (ESD protected area).  
Notice: This hot air tool has no protective conductor terminal to ground.

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# PRODUCT CERTIFICATE


the

ESD-Akademie hereby certifies that the product / model

Hot air tool for industrial applications

Series "HG 2320 E"

of the manufacturer



Steinel GmbH  
 Dieselstraße 80-84  
 D-33442 Herzebrock-Clarholz / Germany

according to the results of a product sample test, documented in a report, complies with the

requirements for handling of ESD sensitive products (ESDs)  
 and for using in ESD protection areas (EPA) in accordance  
 with the Standard

IEC 61340-5-1  
 (Edition 2007-08)


IEC DIN EN 61340-5-1  
 (Edition July 2008 / draft June 2011)


fulfilled.


This product certificate confirms the quality of the tested product sample.  
 The manufacturer is responsible for permanently production monitoring and quality assurance.

Certificate-Registration-No.: ESD-PZ-51026010-ST-HG2320E

Großmaischeid, 4<sup>th</sup> January 2017

  
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 managing Director

  
 Jochen Röder  
 academy manager

  
 DMSZ  
 DIN EN ISO 9001

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