



Product Service

CERTIFICATE

No. Z1A 037280 0023 Rev. 00

Holder of Certificate: **KERSTEN Elektrostatik GmbH**
Walter-Knoell-Straße 3
79115 Freiburg i. Br.
GERMANY

Certification Mark:



Product: **Power supply equipment**
Model(s):

Ionisation System:
HSP-Generator CG 102 x
HSP-Generator CG 202 x

Accessory:
Charging Electrodes CE xx3 yy
Charging Plate CP XX3 yy
(x = 0 to 9, X or blank construction and version)
(y = 2, A, L, X, W or H for kind of connections and mounting)

Parameters:

CG 102
Input: 24VDC / 5A
Output: 25kV / 2mA

CG 202
Input: 24VDC / 5A
Output: -25kV / 2mA

Degrees of protection: IP65

Tested according to: EN 62368-1:2014
AfPS GS 2019:01 PAK

The product meets the safety and health requirements of the German Product Safety Act section 20 to 22 ProdSG. The certification marks shown above can be affixed on the product. It is not permitted to alter the certification marks in any way. In addition, the certificate holder must not transfer the certificate to third parties. This certificate is valid until the listed date, unless it is cancelled earlier. All applicable requirements of the testing and certification regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.: 713201997
Valid until: 2026-04-28

Date, 2021-05-03

Siemon

(Thorsten Siemon)