



valid until: October 1, 2030

Fraunhofer

TESTED[®] DEVICE

PULS GmbH
CW1000

Report No. **PU 2507-1644**

Single product
Outgassing Behavior
VOC/SVOC

Qualification Certificate

This is to certify that the product mentioned above, provided by

PULS GmbH
Munich, Germany

has been awarded a Fraunhofer certificate TESTED DEVICE
bearing the report number PU 2507-1644.

The outgassing behavior of the inductive charger system CW1000
consisting of CW1000.WALL, CW1000.SEPA and CW1000.
MOCHA at the stated temperature was investigated according to
ISO 14644-15. Based on the outgassing rates determined for the
specific equipment, the following classification was made for the
corresponding Contaminant Category:

Contaminant Category (x)	SER _u ¹⁾ 23 °C [g/unit · s]	ISO ACC _e Class (x) based on 23 ° C
VOC	1.9×10^{-9}	-8.7
SVOC	$< 2.8 \times 10^{-12}$	< -11.6
Refractories	1.8×10^{-10}	--
Siloxanes	9.4×10^{-11}	--

¹⁾SER_u: Unit-specific emission rate

This document only
applies to the named
product in its original state
and is valid for a period of
5 years from the date the
first document was issued.
The document can be
verified under
www.tested-device.com.

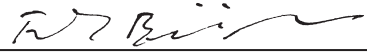
Detailed information and
parameters of the test
environment can be found
in the Fraunhofer IPA test
report.

PU 2507-1644
Report No. first document

Stuttgart, October 1, 2025
Place, date of first document issued

--
Report No. current document

--
Place, current date

on behalf of 
Dr.-Ing. Frank Bürger, head of business unit Testing and Certification



Fraunhofer
IPA