

# ZERTIFIKAT CERTIFICATE

Hiermit wird bescheinigt, dass das unten beschriebene Produkt der Firma  
*This certifies that the product described below from company*

**PullmanErmator AB**  
**Industrivägen 10**  
**777 34 Smedjebacken**  
**Sweden**

die Anforderungen der folgenden Normen erfüllt.  
*meets the requirements of the following standards.*

Geprüft nach **EN 60335-2-69:2009 – Annex AA**  
*Tested in accordance with* **Suitability for dust class "H" – with high potential risks**

Beschreibung des Produktes **Industrial Vacuum Cleaner with HEPA-Filter Element**  
*(Details s. Anlage 1)*  
Description of product  
*(Details see Annex 1)*

Typenbezeichnung **Industrial Vacuum Cleaner Type S26 with Filter Cartridge "HEPA-FILTER S-LINE",**  
*Type Designation* **(Dwg-No. 200700070)**

Bemerkung **keine**  
*Remark* **none**

Registrier-Nr. / *Registered No.* 44 799 14170701  
Prüfbericht Nr. / *Test Report No.* 14 799 439796  
Aktenzeichen / *File reference* 8000439796 / 3514 9298

Gültigkeit / *Validity*  
von / *from* 2015-01-05  
bis / *until* 2020-01-04



TÜV NORD CERT GmbH Essen  
Zertifizierungsstelle Maschinen  
*Certification Body Machinery*

Essen, 2015-01-05

# ANLAGE ANNEX

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Typenbezeichnung: <i>Type Designation:</i>	Industrial Vacuum Cleaner Type S26 with Filter Cartridge "HEPA-FILTER S-LINE", (Dwg-No. 200700070)
Filterabmessungen: <i>Filter dimensions:</i>	External Ø x Internal Ø x Height: 158 mm x 58 mm x 329.9 mm
Filtermedium: <i>Filter medium:</i>	Glassfibre
Testmaschine: <i>Test machine:</i>	<p>Declaration: Industrial Vacuum Cleaner / Dust Extractor</p> <p>Application: Soak up of dry dusts, hazardous to health for industrial application</p> <p>Model: S26</p> <p>Voltage: 230 V AC</p> <p>Power: 2 x 1200 W max</p> <p>Airflow: max. 400 m<sup>3</sup>/h</p> <p>Hose: 4 m x Ø50 mm</p> <p>Weight: 47 kg</p>
Geprüft nach <i>Tested according to</i>	EN 60335 – 2 - 69:2009 – Annex AA
	<p>AA.22.203 Evidence test to confirm, that installed filter cleaning mechanism does not have effect on the filtration efficiency</p> <p>AA.22.204 Evidence test to confirm, that installed filter cleaning mechanism enables required suction power</p> <p>AA.22.207 Evidence test to confirm, that specimen is able to soak up certain nails without getting damaged</p> <p>AA.22.201.3 Test of mounted machine (determination of degree of dust penetration)</p> <p>AA.22.201.4 Test of bursting strength</p> <p>AA.22.202 Check existence of indicator / measurement device that indicates, that air velocity inside the suction hose decreases below 20 m/s</p> <p>AA.22.205 Check, whether engine is easy to clean</p>



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AA.22.206	Check, whether engine is equipped with one way collection system
AA.22.208	Check need of tool to demount main filter
AA.22.209	Check whether fan of engine does not swirl up dust from the floor
AA.22.210	Check negative pressure at main filter element during operation
AA.22.214	Check, that no involuntary dust in- or output can happen, when engine is out of operation
AA.22.215	Check of conformity of safety covers acc. requirements

Ergebnis:  
Result:

Except criterion AA.22.208 all requirements (see: "Tested according to") are fulfilled. Dust Extractor Model S26 fulfills requirements to a machine according EN 60335-2-69-Annex AA except requirement 22.208. Preconditioned, the filter elements will be secured that way that a tool for remove of the filters is necessary, the Machine is suitable for suck off of dry, dangerous (carcinogenic and pathogenic), not combustible dusts of dust class "H" with a limit concentration  $< 0,1 \text{ mg/m}^3$ .

Bemerkung  
Remark

This Certificate contains the result of the examination of the product sample submitted by the manufacturer. A general statement concerning the quality of the products from the series manufacture cannot be derived there from.



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