

certificate  
no. **IFA 1001073**  
dated **29.06.2010**

Prüf- und Zertifizierungsstelle im BG-PRÜFZERT

Translation

## EC-Type Test Certificate

Name and address of the  
holder of the certificate:  
(customer)

**MOLDEX-METRIC AG & Co. KG**  
**Tübinger Straße 50**  
**72141 Walddorfhäslach**  
**Germany**

Name and address of the  
manufacturer

**MOLDEX-METRIC AG & Co. KG**  
**Tübinger Straße 50**  
**72141 Walddorfhäslach**  
**Germany**

Product designation:

**MOLDEX 8080 P3 R D EN 143:2000**

Type:

Particle filter / insert filter (unencapsulated) for pairwise use

Intended purpose:

For protection against non highly volatile liquid and solid particles.

Filter type and class: P3 R

Reusable after particle exposure.

As particle filter intended for pairwise use with the non power-assisted MOLDEX half masks of series 4000 and in connection with the particle filter cartridge MOLDEX 8095 intended for pairwise use with the non power-assisted MOLDEX half masks of series 8000.

For extended use: s e e reverse

Testing based on:

DIN EN 143:2007, DIN EN 14387:2008 and DIN EN 405:2009

Test report:

200920139/2120 of 2010-06-29 - IFA, Sankt Augustin


Remarks:

This document is valid in connection with the technical file and the instructions for use in German language, both provided with IFA endorsement of 2010-06-29.

This certificate is valid for particle filters MOLDEX 8080 P3 R D with storage-date 2012-June-01 and longer and replaces the certificate No. 0711025 of 2007-June-11.

The type tested complies with the provisions laid down in the directive 89/686/EEC (**Personal Protective Equipment**), amended by the directives 93/68/EEC, 93/95/EEC and 96/58/EC.

Further provisions concerning the validity, the extension of the validity and other conditions are laid down in the Rules of Procedure for Testing and Certification of September 2008.

  
Head of testing and certification body  
(Dr. Peter Paszkiewicz)

  
Certification officer  
(Dipl.-Ing. Hans-Ulrich Tobys)

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### Example showing the CE marking



To the CE marking of PPE of category III will be added the identification number of the notified body carrying out the control measures.

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#### For extended use:

The requirements of the below-mentioned combined filter classes are fulfilled by pairwise use of the particle filters MOLDEX 8080 P3 R D in connection with the MOLDEX gas filters of series 8000 and the particle filter holders MOLDEX 8090 in the non power-assisted MOLDEX half masks of series 8000:

| Gas filter           | Test report No. | Filter class    |
|----------------------|-----------------|-----------------|
| MOLDEX 8100 A1       | 200423636/2120  | A1-P3 R D       |
| MOLDEX 8200 A1B1E1   | 200423637/2120  | A1B1E1-P3 R D   |
| MOLDEX 8500 A2       | 200423638/2120  | A2-P3 R D       |
| MOLDEX 8900 A1B1E1K1 | 200423639/2120  | A1B1E1K1-P3 R D |

The requirements of the below-mentioned device classes of combined filtering half masks are fulfilled by pairwise use of the particle filters MOLDEX 8080 P3 R D in connection with the non power-assisted MOLDEX gas filtering half masks of series 5000 and the particle filter holders MOLDEX 8090::

| Gas filtering half mask | Test report No. | Device class      |
|-------------------------|-----------------|-------------------|
| MOLDEX 5101S + 5104 M/L | 200423501/2120  | FFA1-P3 R D       |
| MOLDEX 5201S + 5204 M/L | 200423502/2120  | FFA1B1E1-P3 R D   |
| MOLDEX 5501S + 5504 M/L | 200423504/2120  | FFA2-P3 R D       |
| MOLDEX 5901S + 5904 M/L | 200422854/2120  | FFA1B1E1K1-P3 R D |

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