



CE Certificate of Conformity

This certificate is issued as verification that a sample, representative of production, was assessed and inspected and found to comply with the applicable Standards list in the compliance report and that the manufacturer's quality system, relating to the products covered by this certificate, was assessed and found to comply with the Quality system requirements.

This certificate is granted subject to the conditions that the manufacturer takes all measures necessary so that the manufacturing process and its monitoring ensure compliance of the manufactured equipment with the technical documentation, and any regulatory or standard up-dates should be addressed and documented in the technical construction file.

Certificate Number: CEMA-24-0156 X Rev 0

Status: Current


Date of issue: 10 October 2024

Business Name Address: Habonim Industrial Valves & Actuators Ltd
Kibbutz Kfar Hanassi, Upeer Galilee 1230500, Israel

Manufacturing Address: Habonim Industrial Valves & Actuators Ltd
Kibbutz Kfar Hanassi, Upeer Galilee 1230500, Israel

Product: Series 31, 32, 51, and 52 Valve & Actuated Assemblies

Hazardous Area Markings:

 II 2 G Ex h Gas markings to suit
II 3 G Ex h Gas markings to suit
II 2 D Ex h Dust markings to suit
II 3 D Ex h Dust markings to suit

Conditions of Manufacture

The following conditions are required of the manufacturing process for compliance with the approval

- I. It is the responsibility of the manufacturing to ensure that separately certified equipment, devices/parts incorporated into the equipment are installed and commissioned in accordance with the O.E.M's instructions and recommendations. Particular attention is drawn to the sensors which should be checked to ensure they produce the correct output signal in response to the characteristic being monitored and their accuracy is within the range described in this document.
- II. The manufacturer shall take all measures necessary so that the manufacturing process and its monitoring ensure compliance of the manufactured equipment with the technical documentation and the listed requirements in section 2 of this report. Any regulatory or standard up-dates should be addressed and documented in the technical file
- III. The manufacturer shall provide the end-user and or installer with the necessary operating , settings, and operating parameters as appropriate for all non -electrical and electrical parts fitted to the equipment instructions



- IV. The manufacture shall provide the end-user a copy of the Declaration of Conformity with a copy of the Original Instructions Manual
- V. The manufacture shall produce a nameplate for the assembly in line with section 10 of 24-0156-CP report. The information must be legibly and durably marked in a plainly visible way, taking into account the lowest ATEX ratings of all the component parts

Specific Conditions of Use

The following conditions relate to safe installation and/or use of the equipment.

The following electrical/mechanical tests are conducted upon assembly as part of the installation process and again on commissioning of the equipment when installed.

- I. Verification that the electrical/mechanical equipment complies with its technical documentation;
- II. Verification of electrical continuity all metal-to-metal parts should have good contact to earth and resistance to it of less than $1M\Omega$ as per clause 13.3.1 of CLC/TR 60079-32-1.
- III. All pipework should be checked for earth continuity to avoid the formation of a galvanic cell as per clause 7.7.3.1 of CLC/TR 60079-32-1.
- IV. The functions of electrical equipment shall be tested.
- V. The hydraulic system shall be subjected to a combination of inspection and testing to verify that:
 - (a) there is no unintended leakage on any component other than slight wetting insufficient to form a drop

A sample of the equipment listed has successfully met the examination and test requirements as recorded in Compliance Report 24-0156-CP Rev 0 :

Approved and issued on
behalf of:
Position:

The CE Marking Authority
Principle Engineer

Signature:

Date:

10 October 2024

*This certificate is not transferable and remains the property of the CE Marking Authority
The authenticity of this certificate can be verified by contacting www.cemarkingauthority.com/contact*

1 **Technical Documentation Receipt and Storage**

2 **ATEX & UKCA EPS REGULATIONS**

3 File Number: **EXVF-000149**
4 Equipment: **Valve & Actuated 31, 32, 51, 52 assembly package**
5 Manufacturer: **CE Marking Authority**
6 Address: **30A, Main Street, Hatton, Aberdeenshire, AB42 0SB**

7 The Referenced Dossier has been received and is stored under the control of ExVeritas ApS (Denmark), **ATEX Notified Body Number 2804** and ExVeritas Limited, **UKCA Ex Approved Body Number 2585** who are both part of the ExVeritas Group.

8 ExVeritas takes no responsibility for the validity of any information or data supplied within the file by the manufacturer on which parts of the assessment may be based upon. ExVeritas undertakes that all documents lodged in its care will not be opened or reviewed.

9 Any modification to the product affecting the product as described in the Referenced Dossier must be include in the Referenced Dossier via the ExVeritas File Change process.

10 The file will be held for 10 years after the expiry date, but no further products can be placed on the market after the expire date.

11 File Receipt Date: **30/10/2024**

12 Manufacture Period: 5 Years

13 File Lodge Expire Date: **30/10/2029**

On behalf of ExVeritas

A handwritten signature in black ink, appearing to read 'S L Clarke', is positioned above the printed name.

S L Clarke CEng MSc. FIET
Managing Director



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Certificate Number: CEMA-24-0162 X Rev 0

Status: Current


Date of issue: 10 October 2024

Business Name Address: Habonim Industrial Valves & Actuators Ltd
Kibbutz Kfar Hanassi, Upeer Galilee 1230500, Israel

Manufacturing Address: Habonim Industrial Valves & Actuators Ltd
Kibbutz Kfar Hanassi, Upeer Galilee 1230500, Israel

Product: Series 73, 74, 77, 78, 81, 82, and 83
Valve & Actuated Assemblies

Hazardous Area Markings:

 II 2 G Ex h Gas markings to suit
II 3 G Ex h Gas markings to suit
II 2 D Ex h Dust markings to suit
II 3 D Ex h Dust markings to suit

Conditions of Manufacture

The following condition are required of the manufacturing process for compliance with the approval

- I. It is the responsibility of the manufacturing to ensure that separately certified equipment, devices/parts incorporated into the equipment are installed and commissioned in accordance with the O.E.M's instructions and recommendations. Particular attention is drawn to the sensors which should be checked to ensure they produce the correct output signal in response to the characteristic being monitored and their accuracy is within the range described in this document.
- II. The manufacturer shall take all measures necessary so that the manufacturing process and its monitoring ensure compliance of the manufactured equipment with the technical documentation and the listed requirements in section 2 of this report. Any regulatory or standard up-dates should be addressed and documented in the technical file
- III. The manufacture shall provide the end-user and or installer with the necessary operating , settings, and operating parameters as appropriate for all non -electrical and electrical parts fitted to the equipment instructions



- IV. The manufacture shall provide the end-user a copy of the Declaration of Conformity with a copy of the Original Instructions Manual
- V. The manufacture shall produce a nameplate for the assembly in line with section 10 of 24-0162-CP report. The information must be legibly and durably marked in a plainly visible way, taking into account the lowest ATEX ratings of all the component parts

Specific Conditions of Use

The following conditions relate to safe installation and/or use of the equipment.

The following electrical/mechanical tests are conducted upon assembly as part of the installation process and again on commissioning of the equipment when installed.

- I. Verification that the electrical/mechanical equipment complies with its technical documentation;
- II. Verification of electrical continuity all metal-to-metal parts should have good contact to earth and resistance to it of less than $1M\Omega$ as per clause 13.3.1 of CLC/TR 60079-32-1.
- III. All pipework should be checked for earth continuity to avoid the formation of a galvanic cell as per clause 7.7.3.1 of CLC/TR 60079-32-1.
- IV. The functions of electrical equipment shall be tested.
- V. The hydraulic system shall be subjected to a combination of inspection and testing to verify that:
 - (a) there is no unintended leakage on any component other than slight wetting insufficient to form a drop

A sample of the equipment listed has successfully met the examination and test requirements as recorded in Compliance Report 24-0162-CP Rev 0 :

Approved and issued on
behalf of:
Position:

The CE Marking Authority
Principle Engineer

Signature:

Date:

10 October 2024

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1 **Technical Documentation Receipt and Storage**

2 **ATEX & UKCA EPS REGULATIONS**

3 File Number: **EXVF-000150**
4 Equipment: **Valve & Actuated 73, 74, 77, 78, 81, 82, and 83 series assembly package**
5 Manufacturer: **CE Marking Authority**
6 Address: **30A, Main Street, Hatton, Aberdeenshire, AB42 0SB**

7 The Referenced Dossier has been received and is stored under the control of ExVeritas ApS (Denmark), **ATEX Notified Body Number 2804** and ExVeritas Limited, **UKCA Ex Approved Body Number 2585** who are both part of the ExVeritas Group.

8 ExVeritas takes no responsibility for the validity of any information or data supplied within the file by the manufacturer on which parts of the assessment may be based upon. ExVeritas undertakes that all documents lodged in its care will not be opened or reviewed.

9 Any modification to the product affecting the product as described in the Referenced Dossier must be include in the Referenced Dossier via the ExVeritas File Change process.

10 The file will be held for 10 years after the expiry date, but no further products can be placed on the market after the expire date.

11 File Receipt Date: **30/10/2024**

12 Manufacture Period: 5 Years

13 File Lodge Expire Date: **30/10/2029**

On behalf of ExVeritas

A handwritten signature in black ink, appearing to read 'S L Clarke', written over a light blue circular stamp.

S L Clarke CEng MSc. FIET
Managing Director



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Certificate Number: CEMA-24-0166 X Rev 0

Status: Current

Date of issue: 10 October 2024

Business Name Address: Habonim Industrial Valves & Actuators Ltd
Kibbutz Kfar Hanassi, Upeer Galilee 1230500, Israel

Manufacturing Address: Habonim Industrial Valves & Actuators Ltd
Kibbutz Kfar Hanassi, Upeer Galilee 1230500, Israel

Product: Series 21, 22, 24, 25, 26, 27, 28, 47, 48, 61, 62, 91, 92, 93,
94, 95, and 96 Valve & Actuated Assemblies

Hazardous Area Markings:

CE **Ex**
II 2 G Ex h Gas markings to suit
II 3 G Ex h Gas markings to suit
II 2 D Ex h Dust markings to suit
II 3 D Ex h Dust markings to suit

Conditions of Manufacture

The following condition are required of the manufacturing process for compliance with the approval

- I. It is the responsibility of the manufacturing to ensure that separately certified equipment, devices/parts incorporated into the equipment are installed and commissioned in accordance with the O.E.M's instructions and recommendations. Particular attention is drawn to the sensors which should be checked to ensure they produce the correct output signal in response to the characteristic being monitored and their accuracy is within the range described in this document.
- II. The manufacturer shall take all measures necessary so that the manufacturing process and its monitoring ensure compliance of the manufactured equipment with the technical documentation and the listed requirements in section 2 of this report. Any regulatory or standard up-dates should be addressed and documented in the technical file
- III. The manufacture shall provide the end-user and or installer with the necessary operating , settings, and operating parameters as appropriate for all non -electrical and electrical parts fitted to the equipment instructions



- IV. The manufacture shall provide the end-user a copy of the Declaration of Conformity with a copy of the Original Instructions Manual

- V. The manufacture shall produce a nameplate for the assembly in line with section 10 of 24-0166-CP report. The information must be legibly and durably marked in a plainly visible way, taking into account the lowest ATEX ratings of all the component parts

Specific Conditions of Use

The following conditions relate to safe installation and/or use of the equipment.

The following electrical/mechanical tests are conducted upon assembly as part of the installation process and again on commissioning of the equipment when installed.

- I. Verification that the electrical/mechanical equipment complies with its technical documentation;
- II. Verification of electrical continuity all metal-to-metal parts should have good contact to earth and resistance to it of less than $1M\Omega$ as per clause 13.3.1 of CLC/TR 60079-32-1.
- III. All pipework should be checked for earth continuity to avoid the formation of a galvanic cell as per clause 7.7.3.1 of CLC/TR 60079-32-1.
- IV. The functions of electrical equipment shall be tested.
- V. The hydraulic system shall be subjected to a combination of inspection and testing to verify that:
 - (a) there is no unintended leakage on any component other than slight wetting insufficient to form a drop

A sample of the equipment listed has successfully met the examination and test requirements as recorded in Compliance Report 24-0166-CP Rev 0 :

Approved and issued on
behalf of:
Position:

The CE Marking Authority
Principle Engineer

Signature:

Date:

10 October 2024

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1 **Technical Documentation Receipt and Storage**

2 **ATEX & UKCA EPS REGULATIONS**

3 File Number: **EXVF-000151**

4 Equipment: **Valve & Actuated 21, 22, 24, 25, 26, 27, 28, 47, 48, 61, 62, 91, 92, 93, 94, 95, and 96 series assembly**

5 Manufacturer: **CE Marking Authority**

6 Address: **30A, Main Street, Hatton, Aberdeenshire, AB42 0SB**

7 The Referenced Dossier has been received and is stored under the control of ExVeritas ApS (Denmark), **ATEX Notified Body Number 2804** and ExVeritas Limited, **UKCA Ex Approved Body Number 2585** who are both part of the ExVeritas Group.

8 ExVeritas takes no responsibility for the validity of any information or data supplied within the file by the manufacturer on which parts of the assessment may be based upon. ExVeritas undertakes that all documents lodged in its care will not be opened or reviewed.

9 Any modification to the product affecting the product as described in the Referenced Dossier must be include in the Referenced Dossier via the ExVeritas File Change process.

10 The file will be held for 10 years after the expiry date, but no further products can be placed on the market after the expire date.

11 File Receipt Date: **30/10/2024**

12 Manufacture Period: 5 Years

13 File Lodge Expire Date: **30/10/2029**

On behalf of ExVeritas

A handwritten signature in black ink, appearing to read 'S L Clarke', written over a light blue circular stamp.

S L Clarke CEng MSc. FIET
Managing Director

This certificate may only be reproduced in its entirety and without any change, schedule included.

The status of this certificate can be verified at www.exveritas.com

For help or assistance relating to this certificate, contact info@exveritas.com.

ExVeritas® is a registered trademark, unauthorised use will lead to prosecution.



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This certificate is granted subject to the conditions that the manufacturer takes all measures necessary so that the manufacturing process and its monitoring ensure compliance of the manufactured equipment with the technical documentation, and any regulatory or standard up-dates should be addressed and documented in the technical construction file.

Certificate Number: CEMA-24-0170 X Rev 0

Status: Current


Date of issue: 10 October 2024

Business Name Address: Habonim Industrial Valves & Actuators Ltd
Kibbutz Kfar Hanassi, Upeer Galilee 1230500, Israel

Manufacturing Address: Habonim Industrial Valves & Actuators Ltd
Kibbutz Kfar Hanassi, Upeer Galilee 1230500, Israel

Product: Series H29 and H99 Valve & Actuated Assemblies

Hazardous Area Markings:

 II 2 G Ex h Gas markings to suit
II 3 G Ex h Gas markings to suit
II 2 D Ex h Dust markings to suit
II 3 D Ex h Dust markings to suit

Conditions of Manufacture

The following conditions are required of the manufacturing process for compliance with the approval

- I. It is the responsibility of the manufacturing to ensure that separately certified equipment, devices/parts incorporated into the equipment are installed and commissioned in accordance with the O.E.M's instructions and recommendations. Particular attention is drawn to the sensors which should be checked to ensure they produce the correct output signal in response to the characteristic being monitored and their accuracy is within the range described in this document.
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- III. The manufacturer shall provide the end-user and or installer with the necessary operating , settings, and operating parameters as appropriate for all non -electrical and electrical parts fitted to the equipment instructions



- IV. The manufacture shall provide the end-user a copy of the Declaration of Conformity with a copy of the Original Instructions Manual
- V. The manufacture shall produce a nameplate for the assembly in line with section 10 of 24-0170-CP report. The information must be legibly and durably marked in a plainly visible way, taking into account the lowest ATEX ratings of all the component parts.

Specific Conditions of Use

The following conditions relate to safe installation and/or use of the equipment.

The following electrical/mechanical tests are conducted upon assembly as part of the installation process and again on commissioning of the equipment when installed.

- I. Verification that the electrical/mechanical equipment complies with its technical documentation;
- II. Verification of electrical continuity all metal-to-metal parts should have good contact to earth and resistance to it of less than $1M\Omega$ as per clause 13.3.1 of CLC/TR 60079-32-1.
- III. All pipework should be checked for earth continuity to avoid the formation of a galvanic cell as per clause 7.7.3.1 of CLC/TR 60079-32-1.
- IV. The functions of electrical equipment shall be tested.
- V. The hydraulic system shall be subjected to a combination of inspection and testing to verify that:
 - (a) there is no unintended leakage on any component other than slight wetting insufficient to form a drop

A sample of the equipment listed has successfully met the examination and test requirements as recorded in Compliance Report 24-0170-CP Rev 0 :

Approved and issued on
behalf of:
Position:

The CE Marking Authority
Principle Engineer

Signature:

Date:

10 October 2024

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1 **Technical Documentation Receipt and Storage**

2 **ATEX & UKCA EPS REGULATIONS**

3 File Number: **EXVF-000152**
4 Equipment: **Valve & Actuated H29 and H99 assembly**
5 Manufacturer: **CE Marking Authority**
6 Address: **30A, Main Street, Hatton, Aberdeenshire, AB42 0SB**

7 The Referenced Dossier has been received and is stored under the control of ExVeritas ApS (Denmark), **ATEX Notified Body Number 2804** and ExVeritas Limited, **UKCA Ex Approved Body Number 2585** who are both part of the ExVeritas Group.

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10 The file will be held for 10 years after the expiry date, but no further products can be placed on the market after the expire date.

11 File Receipt Date: **30/10/2024**

12 Manufacture Period: 5 Years

13 File Lodge Expire Date: **30/10/2029**

On behalf of ExVeritas

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S L Clarke CEng MSc. FIET
Managing Director