

Number	80669/01	Replaces	--
Issued	28-11-2013	Scope	2009/142/EC
Report number	126798	Contract Number	E 1350
PIN	0063CO1798		

## EC TYPE EXAMINATION CERTIFICATE

Kiwa hereby declares that the **gas shut-off valve**, series

**VMH**

manufactured by **Elettromeccanica Delta  
Arcade (Treviso), Italy**

And

Marked by **Elektrogas**

meets the essential requirements as described in the  
**Directive on appliances burning gaseous fuels 2009/142/EC (ex 90/396/EEC).**

The compliance is based on examination to: EN 161: 2013

The products have been approved for all EU and EFTA countries.

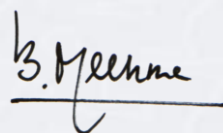
A description of the specific types and possible special conditions are given in the  
appendices to this certificate.

**Kiwa Nederland B.V.**  
Wilmersdorf 50  
P.O. Box 137  
7300 AC APELDOORN  
The Netherlands

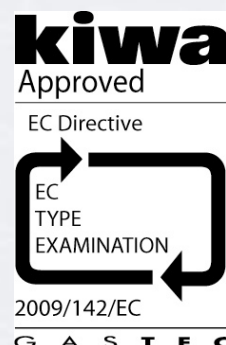
[www.1kiwa.com](http://www.1kiwa.com)

**GASTEC**





Bouke Meekma  
Kiwa



0063

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EC TYPE-EXAMINATION CERTIFICATE: 80669/01

Appendix no.: 1

Dated: 28 November 2013

P.I.N.: 0063CO1798

Examination report(s):

126798 dated 28-11-2013

The gas shut-off valve(s), Elettromeccanica Delta S.p.A., Series VMH, are intended for use on gas burners, gas appliances and similar use.

**List of all available types:**

Gas shut-off valves approved on EN 161.

Electrical supply	:	230 Vac, 110 Vac
Ambient temperature range	:	-15 °C to 60 °C
Class of shut-off valve	:	A
Mechanical strength group	:	2
IP protection degree	:	IP 65
Gas type	:	I, II, III family EN 437
Closing time	:	< 1 sec
Opening time	:	8 to 75 sec

VMH7 2"½ flanged 1.6 bar  
VMH8 3" flanged 1.6 bar  
VMH9 4" flanged 1.3 bar  
VMH93 5" flanged 0.5 bar  
VMH95 6" flanged 0.5 bar  
VMH98 8" flanged 0.2 bar

Special conditions:  
None

CSI SpA  
Sede Legale  
20030 Senago - MI - I  
Cascina Traversagna 21

Direzione, Uffici e Laboratori  
20021 Bollate - MI - I  
Viale Lombardia 20  
Tel. +39 02 383301  
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www.csi-spa.com

Registrazione numero/*Registration number*

PED/0497/2638/13

SGQ N° 032A  
SGA N° 032D  
PRD N° 032B  
ISP N° 032E  
LAB N° 0006

Membro degli accordi  
di Mutuo Riconoscimento EA, IAF e ILAC  
Signatory of EA, IAF and ILAC  
Mutual Recognition Agreements

## CERTIFICATO CE DEL TIPO EC TYPE EXAMINATION CERTIFICATE

Visto il Fascicolo Tecnico/*Referring to the Technical File*  
n° 453/13 del/*dated* 08/10/2013

si certifica che la Società/*we certify that the Company*

**ELETTROMECCANICA DELTA S.p.A.**  
**Via Trieste, 132 - 31030 ARCADE (TV) - ITALY**

ha realizzato il seguente Tipo di Attrezzatura in pressione che soddisfa i Requisiti Essenziali di Sicurezza  
dell'Allegato I e le procedure del Modulo B, Allegato III, della Direttiva 97/23/CE  
*has realized the following Type of pressure Equipment that meets the Essential Safety Requirements of Annex I and the procedures of  
Module B, Annex III, of the 97/23/EC Directive*

## ELETTROVALVOLA DI SICUREZZA PER GAS tipo VMH SAFETY SOLENOID VALVE FOR GAS type VMH

Modello/*Model* WMHxx; DN 65/100  
PS<sub>max</sub> 1,6 barg; TS<sub>min</sub> -15 °C; TS<sub>max</sub> 60 °C  
Gruppo Fluido/*Fluid Group* 1 - Categoria/*Category* IV

08/10/2013

Prima emissione  
*First issue*

//

Ultima emissione  
*Latest issue*

07/10/2023

Scadenza  
*Expiring*

CSI SpA  
Sede Legale  
20030 Senago - MI - I  
Cascina Traversagna 21

Direzione, Uffici e Laboratori  
20021 Bollate - MI - I  
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Registrazione numero/Registration number

PED/0497/2639/13

SGQ N° 032A  
SGA N° 032D  
PRD N° 032B  
ISP N° 032E  
LAB N° 0306

Membro degli accordi  
di Mutuo Riconoscimento EA, IAF e ILAC.  
Signatory of EA, IAF and ILAC  
Mutual Recognition Agreements

## CERTIFICATO CE DI CONFORMITA' EC CERTIFICATE OF CONFORMITY

Visto il Fascicolo Tecnico/Referring to the Technical File  
n° 453/13 del/dated 08/10/2013

si certifica che la Società/we certify that the Company

**ELETTROMECCANICA DELTA S.p.A.**  
**Via Trieste, 132 - 31030 ARCADE (TV) - ITALY**

ha implementato e mantiene un Sistema Qualità che garantisce la conformità al Tipo - Certificato CSI  
PED/0497/2638/13 - e ai requisiti ad esso applicabili, secondo la Procedura del Modulo D - Allegato III della  
Direttiva 97/23/CE

has implemented and maintains a quality system in compliance to the Type - Certificate CSI PED/0497/2638/13 - and to the  
requirement which apply to it, according to the Procedure Module D - Annex III of the 97/23/EC Directive

## ELETTROVALVOLA DI SICUREZZA PER GAS tipo VMH SAFETY SOLENOID VALVE FOR GAS type VMH

Modello/Model WMHxx; DN 65/100  
Gruppo Fluido/Fluid Group 1 - Categoria/Category IV

Il Fabbricante è autorizzato ad apporre sull'Attrezzature in pressione di cui sopra,  
dopo la marcatura CE, il numero di identificazione dell'Organismo Notificato.  
The Manufacturer is authorized to provide the above pressure Equipment with the CE marking,  
followed by the Notified Body identification number.

# CE 0497

08/10/2013

Prima emissione  
First issue

//

Ultima emissione  
Latest issue

07/10/2016

Scadenza  
Expiring