

## EC TYPE-EXAMINATION CERTIFICATE: 2495

**Product description: -** Respiratory Protective Device - Single Shift  
Use Filtering Half Mask

**Product identification: -** See Schedule

**Manufacturer: -** Shanghai Zhongzhi Health Articles Co. Ltd.  
1068<sup>th</sup>, Mingye Road, Sheshan Industrial Zone,  
Songjiang District, Shanghai,  
China

When assessed and examined against harmonised standard EN149:2001 +A1:2009 is found to be in conformity with Council Directive 89/686/EEC and associated amendments, relating to personal protective equipment.

And

Is manufactured under a Quality Control System which has been satisfactorily assessed as meeting the requirements of Article 11 Section B of the same Directive.

Signed:



Date: 10<sup>th</sup> May 2018

Helen Taft, Certification Manager

For and on behalf of INSPEC International Ltd.  
56 Leslie Hough Way, Salford, Gt Manchester M6 6AJ, England (Notified Body No: 0194)

Certification remains valid until 18<sup>th</sup> April 2023, providing compliance with INSPEC's terms and conditions is maintained.

Original date of issue: 18<sup>th</sup> April 2013

For terms and conditions of issue, see page 2



## Terms and Conditions

### Reference Documents: -

- i) Test Reports - INSPEC 1.12.05.70, 1.13.01.15, 1.13.05.01, 1.13.05.03A, 1.13.09.58, 1.13.10.72, 1.13.12.26, 1.13.12.30, 1.14.06.51 & TF/1638
- ii) Technical File - TF/1638 and TF/2495
- iii) Test and Inspection Plan - Dated 2013.1.25, 2013.5.3, 2014.1.4, 2014.06.17 & TF/1638

### Conditions attached to the issue of this certificate:

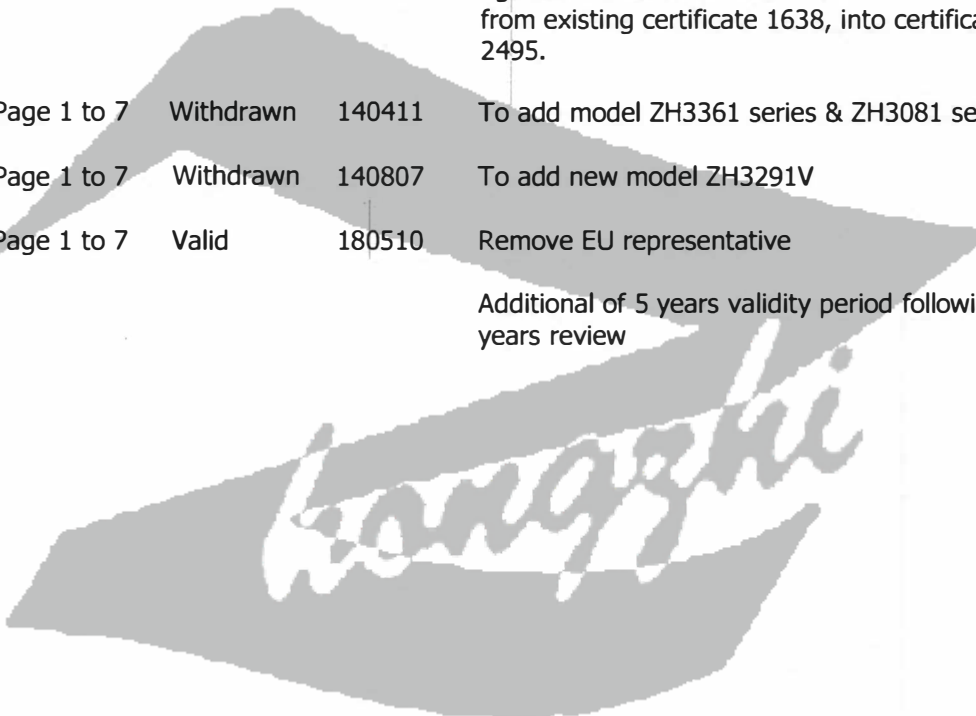
- i) Marking and instructions have been assessed in the English language only. It is the Manufacturers/Authorised Representatives responsibility to obtain and supply language versions acceptable to the country where the product is to be sold.
- ii) Any changes to the product, technical file or quality manual/quality plan shall be immediately notified to INSPEC.
- iii) The Manufacturer/Authorised Representative shall comply at all times with INSPEC's Regulations governing CE Product Certification.
- iv) Satisfactory maintenance of independent certification against Article 11.B of the P.P.E. Directive.
- v) This Certificate remains the property of INSPEC and may be withdrawn if any of the conditions attached to its issue are not complied with.
- vi) This certificate may be copied or reproduced by the certificate holder, complete and without omissions or additions, and in accordance with INSPEC's terms of business.
- vii) This certificate has been provided in accordance with our standard Terms of Business, which can be viewed at, and printed from:

<http://inspec-international.com/ToB.pdf>

If you have difficulty accessing the Terms of Business, you may contact us for a copy.

# CERTIFICATION INDEX

<b>Item</b>	<b>Status</b>	<b>Issued</b>	<b>Amendment</b>
Page 1 to 4	Withdrawn	130418	Initial Issue
Page 1 to 4	Withdrawn	130712	Add model ZH3161 series & ZH4071 series
Page 1 to 5	Withdrawn	131202	Amend of EU Representative address Add in alternative address To combine all the certified models against EN149:2001 +A1:2009 from existing certificate 1638, into certificate 2495.
Page 1 to 7	Withdrawn	140411	To add model ZH3361 series & ZH3081 series
Page 1 to 7	Withdrawn	140807	To add new model ZH3291V
Page 1 to 7	Valid	180510	Remove EU representative  Additional of 5 years validity period following 5 years review



# CERTIFICATION SCHEDULE

## Single Shift Use Filtering Half Masks

Model	Class	Valve	Carbon
ZH3001	FFP1 NR	No	No
ZH3001V	FFP1 NR	Yes	No
ZH4001	FFP1 NR	No	Yes
ZH4001V	FFP1 NR	Yes	Yes
ZH3031	FFP1 NR	No	No
ZH3031V	FFP1 NR	Yes	No
ZH4031	FFP1 NR	No	Yes
ZH4031V	FFP1 NR	Yes	Yes
ZH3131	FFP1 NR	No	No
ZH3131V	FFP1 NR	Yes	No
ZH4131	FFP1 NR	No	Yes
ZH4131V	FFP1 NR	Yes	Yes



# CERTIFICATION SCHEDULE

## Single Shift Use Filtering Half Masks

Model	Class	Valve	Carbon
ZH3010	FFP1 NR/FFP2 NR	No	No
ZH3010V	FFP1 NR/FFP2 NR	Yes	No
ZH4010	FFP1 NR/FFP2 NR	No	Yes
ZH4010V	FFP1 NR/FFP2 NR	Yes	Yes
ZH3030	FFP1 NR/FFP2 NR	No	No
ZH3030V	FFP1 NR/FFP2 NR	Yes	No
ZH4030	FFP1 NR/FFP2 NR	No	Yes
ZH4030V	FFP1 NR/FFP2 NR	Yes	Yes
ZH3141	FFP1 NR/FFP2 NR	No	No
ZH3141V	FFP1 NR/FFP2 NR	Yes	No
ZH4141	FFP1 NR/FFP2 NR	No	Yes
ZH4141V	FFP1 NR/FFP2 NR	Yes	Yes
ZH3061V	FFP1 NR/FFP2 NR	Yes	No
ZH3061-2V	FFP1 NR/FFP2 NR	Yes, 2 valves	No
ZH3071	FFP1 NR/FFP2 NR	No	No
ZH3071V	FFP1 NR/FFP2 NR	Yes	No
ZH3310	FFP1 NR/FFP2 NR	No	No
ZH3310V	FFP1 NR/FFP2 NR	Yes	No



# CERTIFICATION SCHEDULE

## Single Shift Use Filtering Half Masks

<b>Model</b>	<b>Class</b>	<b>Valve</b>	<b>Carbon</b>
ZH4310	FFP1 NR/FFP2 NR	No	Yes
ZH4310V	FFP1 NR/FFP2 NR	Yes	Yes
ZH3021	FFP1 NR/FFP2 NR	No	No
ZH3021V	FFP1 NR/FFP2 NR	Yes	No
ZH3161	FFP1 NR/FFP2 NR	No	No
ZH3161V	FFP1 NR/FFP2 NR	Yes	No



# CERTIFICATION SCHEDULE

## Single Shift Use Filtering Half Masks

<b>Model</b>	<b>Class</b>	<b>Valve</b>	<b>Carbon</b>
ZH4071	FFP1 NR/FFP2 NR/FFP3 NR	No	Yes
ZH4071V	FFP1 NR/FFP2 NR/FFP3 NR	Yes	Yes
ZH3361	FFP1 NR/FFP2 NR/FFP3 NR	No	No
ZH3361V	FFP1 NR/FFP2 NR/FFP3 NR	Yes	No
ZH4361	FFP1 NR/FFP2 NR/FFP3 NR	No	Yes
ZH4361V	FFP1 NR/FFP2 NR/FFP3 NR	Yes	Yes
ZH3081	FFP1 NR/FFP2 NR/FFP3 NR	No	No
ZH3081V	FFP1 NR/FFP2 NR/FFP3 NR	Yes	No
ZH4081	FFP1 NR/FFP2 NR/FFP3 NR	No	Yes
ZH4081V	FFP1 NR/FFP2 NR/FFP3 NR	Yes	Yes
ZH3291V	FFP1 NR/FFP2 NR/FFP3 NR	Yes	No



### **Alternative address: -**

Shanghai Zhongzhi Health Articles Co. Ltd.  
1068<sup>th</sup>, Mingye Road, Shebei Street,  
Shebei Industrial Zone,  
Songjiang District,  
Shanghai,  
China

