

Product Certification Section
Product Certification & Inspection Department
SIRIM QAS International Sdn. Bhd.
Block 25, SIRIM Complex
No. 1, Persiaran Dato' Menteri
P.O. Box 7035, 40911 Shah Alam
Selangor Darul Ehsan, Malaysia
Tel: 603-5544 6409
Fax: 603-5544 6466

APPLICATION FOR PRODUCT CERTIFICATION

A. APPLICANT / LICENSEE INFORMATION

1. Name and address of applicant / licensee:

Emer S.p.A. Via Giovanni Bormioli, 19 25135 Brescia Italy

25 Ita	135 Brescia ly	
	Company/ Business Reg. No.:	
	Contact Person: Eng. Stefano Paoli	
	Tel.:+39 030 2510 391 (226)	Fax. : +39 030 2510 392
2.	Name and address of factory/manufacturer	(if different from A1):
	Company/ Business Reg. No.:	
	Tel.:	Fax. :

1.	Product name:	
	CNG Pressure Regulator. CNG Injector rail.	
2.	Type(s), Model(s):	
	Type: C300 Type: 30, 34, 37	
3.	Trade Mark(s)/Brand Name(s):	
	Emer /altek	
4.	Standard(s) applicable to product:	
	ECE UN R110 ECE UN R110	
6	FOR APPLICATION OF ADDITIONAL MODEL/BRAND	6
Algerian)		100
1.	Licence no.:	
1.	Licence no.:	
1.	Licence no.: Test report number (if applicable):	

B. FOR NEW APPLICATION

D. DECLARATION AND UNDERTAKING

In connection with this application, I/we:

- (a) undertake to ensure the product manufactured and the manufacturing process comply with the relevant standard and the product certification requirements respectively.
- (b) undertake to supply all information required by SIRIM QAS International Sdn. Bhd. for the purpose of evaluation of the product(s) to be certified;
- (c) undertake to make samples of product(s) and materials available to SIRIM QAS International Sdn. Bhd. for evaluation and testing purposes;
- (d) undertake to pay SIRIM QAS International Sdn. Bhd. all costs of processing this application;
- (e) agree that SIRIM QAS International Sdn. Bhd. may release information obtained in the course of processing the application to the public or government authorities so far as is prudent to warn in the opinion of SIRIM QAS International Sdn. Bhd.;
- (f) undertake to sign the SIRIM QAS International Sdn. Bhd. Product Certification Agreement before grant of the certification licence.

For new application into the scheme only.

I/We enclose herewith a cheque pay a sum of RM	rable to "SIRIM QAS International Sdn. Bhd." for as detailed in the quotation number QP
Signature of authorized representative: Electronics and hamologation Manager	Date: 07/04/2010
Name: (Ing. S. Papli)	Designation:
Stefano Paoli	Homologation Manager

Please return form duly completed to:

Product Certification Section
Product Certification & Inspection Department
SIRIM QAS International Sdn. Bhd.
Building 25, SIRIM Complex
1, Persiaran Dato' Menteri
P.O. Box 7035
40911 Shah Alam
Selangor Darul Ehsan

For SIRIM QAS International Sdn. Bhd. Use						
Received by:						
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SIRIM QAS International Sdn. Bhd. Issue: 6 Rev: 1



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Product Certification& InspectionDepartment
SIRIM QAS International SDN. BHD.
Block 25, SIRIM Complex
No. 1, Persiaran Dato' Menteri
P.O. Box 7035, 40911 Shah Alam
Selangor Darul Ehsan, Malaysia

PCS/FOR/01-1

PRODUCT CERTIFICATION QUESTIONNAIRE

Fax: 603-5544 6466

A. APPLICANT INFORMATION

1. Name and address of applicant:

Emer S.p.A. Via Giovanni Bormioli, 19 25135 Brescia Italy

Company/Business Registration No.:

Tel: 603-5544 6409

Contact Person: Eng. Stefano Paoli

Tel.: +39 030 2510 391 (226)

Fax.: +39 030 2510 392

2. Name and address of factory/manufacturer (if different from A1):

Company / Business Registration No.:

Contact Person:

Tel.:

Fax.:

3. Particulars of Certifications currently held by the manufacturer, if any (including Quality System Certification):

B. PRODUCT INFORMATION

(Please provide information as listed below. Attach supplementary sheets if space provided is insufficient).

- 1. Product Name:
 - a. CNG Pressure Regulator.
 - b. CNG Injector rail.
- 2. Type(s), Model(s):

a. Type: C300b. Type: 30, 34, 37

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3. Trade Mark(s)/Brand name(s):

(The applicant shall assume full responsibility for the rights to these trade marks)

- a. Emer
- b. Valtek
- Standard(s) applicable to product: 4.
 - a. ECE UN R110
 - b. ECE UN R110
- 5. **Product Description**

(Please attach relevant documents such as, technical drawing, photograph, component list, label or marking details, operation or service manual, circuit diagram, and provide information as per Annex 1).

See attachments

6. Define the batch or lot of product and describe batch coding system used:

See drawing

7. State type of packaging & sizes:

As per customer requirements.

8. Product(s) test report(s) details (if available) (Please attach copy of the test report)

Report No(s).:

Issue Date(s):

a. C300

122704.040

January 2006

b. Type-34

124062

June 2008

c. Type-30&37 122060

April 2009

Test Laboratory Name & Address:

Gastec Certification BV The Netherlands

C. FACTORY INFORMATION

- 1. Number of employees: 150
- 2. Estimated monthly output of product to be certified (quantity): -
- 3. No. of shifts per day: 2
- Quality Control / Quality System Details 4. (Please briefly describe system in Annex 2(a & b) and 3).

ISO TS16949 ISO 9001:2000

5. Please attach:

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i) a route map to your factory site;

ii) company organization chart;

iii) product labeling and product description brochures (if available) and

iv) list other attachments below:

a) b)

D. DECLARATION

This is to certify that the information/statement given in this questionnaire are correct to my

knowledge.

Signature: 4

ironics and homologation

Date: 19/04/2010

Name of authorised representing (Ing. 5. Paoli)

Designation:

Eng. Stefano Paoli

Homologation Manager

Annex 1

List of components and materials

Item	Model/Brand	Technical Data	Manufacturer	Approval
C300	Emer S.p.A.		Emer S.p.A.	ECE UN R110
Type-34	Valtek S.p.A.		Valtek S.p.A.	ECE UN R110
Type-30&37	Valtek S.p.A.		Valtek S.p.A.	ECE UN R110
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Annex 2 (a)

Process Flow Chart

(Please	describe main production process flow using symbols indicated)
\triangle	Incoming
↓	Flow
\circ	Process
	Quality Control Check (List major quality control check point details in Annex 2(b) All final product test and audit should be identified and included in the list.
∇	7 Storage

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Annex 2(b)

Quality Control Checking Schedule

QC Check No.	Items Inspected/ Tested	Test/IInspection Details	Frequency	Form no.

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Product Test Equipment List and Calibration Schedule

Equipment (Name, Model, Serial No.)	Parameters Calibrated	Range Use for Testing	Frequency of calibration	Name of Calibration Laboratory

DECLARATION OF APPROVAL FOR TRADE MARK REGISTRATION/BRAND NAME

Declaration of Owner)	of Approval for Trademark/Brand Name (7	o be completed by Trade Mark
Company	: EMER S.P.A.	
Product	: (300	
	with my/our activities of manufacturing the plank/Safety Mark/Product Listing Mark, I/we	
\times	Legally owns the trademark/brand name be	elow;
	Is seeking approval for the trademark/brane	d name below.
	No brand name	
Note: Please	tick 4 where applicable	
	Trademark/brand name	
EHER	S.P.A.	
respective au	ke responsibility to revoke this application of thority or registrar. I/we also undertake no any legal proceeding pertaining to the above	ot to involve SIRIM QAS International
Signature:	Electronics and homologation Manager	Date: 19/04/2010
Name of sign	· (Ing. S.(Paoli) atory:	Designation:
ENG. S	STEFANO PAOLI	HOMO LOGATION MANAGER
Company add		The second of the second
•	S.P.A.	
251 ×	BORHIOLI, 19 SS BRESCIA - ITALY	
	rnational Sdn. Bhd Product Certification	Page 1/1

DECLARATION OF APPROVAL FOR TRADE MARK REGISTRATION/BRAND NAME

Declaration of Owner)	Approval for Trademark/Brand Name (7	o be completed by Trade Mark		
Company	: EMER S.P.A.			
Product	: TYPE-34 ; TYPE-30 & 3	>		
	vith my/our activities of manufacturing the park/Safety Mark/Product Listing Mark, I/we			
1"	Legally owns the trademark/brand name be	elow;		
	or Is seeking approval for the trademark/bran	d name below.		
	No brand name			
Note: Please ti	ck 4 where applicable			
	Trademark/brand name			
VALTE	K S.P.A			
I/we undertake responsibility to revoke this application should there be a rejection by the respective authority or registrar. I/we also undertake not to involve SIRIM QAS International Sdn. Bhd., in any legal proceeding pertaining to the above mention approval.				
Signature:	Electronics and homologation	Date: 13/04/2010		
Name of signa	(Ing.(S. Paoli)	Designation:		
ENG.	STEFANO PAOLI	HOMOLOGATION MANAGER		
Company addr	_			
VIA B	S.P.A. BORMIOLI, 19			
25 135	5-BRESCIA - ITALY			
SIRIM QAS Intern Issue: 1 Rev.: 0		Page 1/1		

DECLARATION OF APPROVAL FROM RELEVANT AUTHORITY

Declaration of Approval from Relevant Author	ority (To be filled by Manufacturer)
Company : EMER S.P.A.	
Product : $C300$	
In connection with my/our activities of manufact the Certification Mark/Safety Mark/Product Listin	
Has obtained approval from the renforcement body to manufactur or Is seeking approval from them.	relevant local authority and/or other e the above product;
I/we undertake responsibility to revoke this app respective authority or registrar. I/we also International Sdn. Bhd., in any legal proceed approval.	undertake not to involve SIRIM QAS
Signature: enter sea enter	Date: 19/04/2010
Name of signatory: (Ing. S. Paoli)	Designation:
EMG. STEFANO PAOLI Company address:	HOMOLOGATION MANAGER
EMER S.P.A. VIA BORMIOLI, 19	
11. Octobro 217 + 7	

25135 BRESCIA - ITALY

DECLARATION OF APPROVAL FROM RELEVANT AUTHORITY

Declaration			
Company	: VALTEK S.P.A.		
Product	TYPE-34; TYPE	-30 & 37	
	on with my/our activities of manufaction Mark/Safety Mark/Product Lis	cturing the product which will be granted sting Mark, I/we declare that:	
\boxtimes	Has obtained approval from the enforcement body to manufactuor ls seeking approval from them.	•	
	ake responsibility to revoke this ap	oplication should there be a rejection by th	e
	authority or registrar. I/we also	o undertake not to involve SIRIM QAS eeding pertaining to the above mentio	
International approval. Signature:	authority or registrar. I/we also I Sdn. Bhd., in any legal process of the strong and hornelogation Managef Inatory: (Ing. S. Paoli)	o undertake not to involve SIRIM QAS eeding pertaining to the above mention $Date: \frac{19/04/2010}{Designation:}$	n
International approval. Signature:	authority or registrar. I/we also I Sdn. Bhd., in any legal process of the strong and homeologation Manager Inatory: (Ing. S. Paoli) . STEFANO PAOLI	o undertake not to involve SIRIM QAS eeding pertaining to the above mention Date: 19/04/2010	n
International approval. Signature: Name of sig ENG- Company a	authority or registrar. I/we also I Sdn. Bhd., in any legal process of the strong and homeologation Manager Inatory: (Ing. S. Paoli) . STEFANO PAOLI	o undertake not to involve SIRIM QAS eeding pertaining to the above mention $Date: \frac{19/04/2010}{Designation:}$	n
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