

Zertifikat

Certificate



Zertifikat Nr. *Certificate No.*
R 60168839

Blatt *Sheet*
0001

Ihr Zeichen *Client Reference*

Unser Zeichen *Our Reference*

Ausstellungsdatum

Date of Issue

0001--IT2286L1 001

17.03.2023

(day/mo/yr)

Genehmigungsinhaber *License Holder*

MAC 3 S.P.A

VIA MAESTRI DEL LAVORO 25/27

50013 CAMPI BISENZIO FI

Italia

Fertigungsstätte *Manufacturing Plant*

MAC 3 S.P.A

VIA MAESTRI DEL LAVORO 25/27

50013 CAMPI BISENZIO FI

Italia

Prüfzeichen *Test Mark*



Type Approved
Safety
Regular Production
Surveillance

www.tuv.com
ID 1111265741

Geprüft nach *Tested acc. to*

EN IEC 60730-2-15:2019

EN 60730-1:2016+A1

Zertifiziertes Produkt (Geräteidentifikation)

Certified Product (Product Identification)

Lizenzentgelte - Einheit

License Fee - Unit

Level Switch Fluid Level Switch (floating switch).

Models	: KEY Series ;	15
Type	: 02T ; K06-10-400 ;	
	K04-10 ; K08-10 ;	
Models	: SMART Series ;	
Type	: 99	8
Rated current	: See Annex	
Rated voltage	: See Annex	
Prot.-class	: See Annex	
Number of automatic cycles	: 5E4	
Ambient temperature	: T50	
Prot.-kind	: IP 68	
Trademark	: See Annex	

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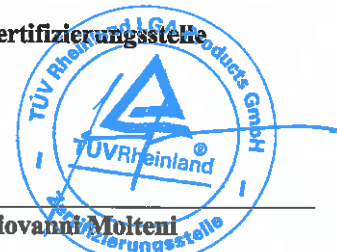
Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde und es bestätigt die Konformität des Produktes mit den oben genannten Standards und Prüfgrundlagen. Zusätzliche Anforderungen in Ländern, in denen das Produkt in Verkehr gebracht werden soll, müssen zusätzlich betrachtet werden. Die Herstellung des zertifizierten Produktes wird überwacht.
This certificate is based on our Testing and Certification Regulation and states the conformity of the product with the standards and testing requirements as indicated above. Any additional requirements in countries where the product is going to be marketed have to be considered additionally. The manufacturing of the certified product is subject to surveillance.

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg

<http://www.tuv.com/safety> E-mail: markcheck@tuv.com

Fax: +49 221 806-3935

Zertifizierungsstelle



Giovanni Molteni

Attachment to

CERTIFICATE

No.: R 60168839 0001

**Trademark: MAC 3, NHT, PEDROLLO, CALPEDA, FLYGT, OLIJU, ZENIT,
FILSA, MERCOID, NIVELCO, PERRY, PENTAX**

Series	Type Reference	Rated Current / Voltage	Prot.-class
KEY	02T	10(4)A 250 V~	I
	K06-10-400	10(8)A 250 V~	I
	K06-10-400	10(6)A 400 V 3~	I
	K04-10	10(4)A 250 V~	II
	K08-10	10(8)A 250 V~	II

Series	Type Reference	Rated Current / Voltage	Prot.-class
SMART	99	10(8)A 250 V~	I/II
	99	10(6)A 400 V 3~	I/II

Date 2023-03-17

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CERTIFICATE OF COMPLIANCE

Certificate Number 20141216-E163022
Report Reference E163022-19950721
Issue Date 2014-DECEMBER-16

Issued to: MAC3 SPA
VIA MAESTRI DEL LAVORO 25/27
50013 CAMPI BISENZIO FI ITALY

**This is to certify that
representative samples of**

COMPONENT - MOTOR CONTROLLERS, FLOAT- AND
PRESSURE-OPERATED

Float Switch, "Small Series": Model Nos. 53/XXXX and
53/120.

Float Switch, "Key Series": Model Nos. 96/XXXX and
96/120.

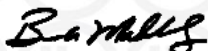
Have been investigated by UL in accordance with the
Standard(s) indicated on this Certificate.

Standard(s) for Safety: UL 508, Standard for Industrial Control Equipment.
Additional Information: See the UL Online Certifications Directory at
www.ul.com/database for additional information

Only those products bearing the UL Certification Mark should be considered as being covered by UL's
Certification and Follow-Up Service.

Recognized components are incomplete in certain constructional features or restricted in performance
capabilities and are intended for use as components of complete equipment submitted for investigation rather
than for direct separate installation in the field. The final acceptance of the component is dependent upon its
installation and use in complete equipment submitted to UL LLC.

Look for the UL Certification Mark on the product.



Bruce Mahrenholz, Assistant Chief Engineer, Global Inspection and Field Services

UL LLC

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please
contact a local UL Customer Service Representative at www.ul.com/contactus



KINGDOM OF SAUDI ARABIA

Conformity Assessment Program

Statement for Registration

CAP Ref.no: KSA R-204447

REVISION

Issued to:

MAC3 S.p.A.
Via Maestri Del Lavoro 25
50013 Campi Bisenzio
Italy

Product:

II-31

SWITCHES, CIRCUIT BREAKERS, RELAYS, CONTACTORS,
FUSES, DISTRIBUTION BOARDS AND SWITCHGEAR

Model/Type:

See appendix (1 page/s)

Applicable standards/references:

EN 60730-1, EN 60730-2-16

Additional information

* Added product

Issued by:

Registration and Licensing Centre
Europe, Middle East and Africa
Intertek Semko AB

13 June 2014



Ulf Hedlund



Intertek

VERIFIED

This Statement for Registration is for the exclusive use of Intertek's Client and is provided pursuant to the agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any part, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this Statement for Registration. Only the Client is authorized to permit copying or distribution of this Statement for Registration and then only in its entirety. Any use of the Intertek name for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek.

Appendix to Statement for Registration

CAP Ref.no: **KSA R-204447**

Issued: **13 June 2014**

Product: **II-31 SWITCHES, CIRCUIT BREAKERS, RELAYS, CONTACTORS, FUSES,
DISTRIBUTION BOARDS AND SWITCHGEAR**

Model/Type	Information	Review Date if Verified
M04-10 (MAC3)	Water level switch, 10(4)A/250V.	31/10/2008
K04-10 (KEY)	Water level switch, 10(4)A/250V.	31/10/2008
* MAC5 03 and 08	Water level operating control, 10(3) and 10(8) A/250V	31/10/2017

* Added product



Certificate of Compliance

Certificate: 1090800

Master Contract: 201859

Project: 70181040

Date Issued: 2018-07-26

Issued to: MAC 3 S.P.A.
Via Maestri del Lavoro 25/27
Campi Bisenzio Firenze, 50013
ITALY
Attention: Claudia Neri

The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US or with adjacent indicator 'US' for US only or without either indicator for Canada only.



Issued by: Jan Holtman
Jan Holtman

PRODUCTS

CLASS - C321106 - INDUSTRIAL CONTROL EQUIPMENT-Motor Controllers - Miscellaneous

CLASS - C321186 - INDUSTRIAL CONTROL EQUIPMENT-Motor Controllers-Miscellaneous-Certified to U.S. Standards

Float Switches, Models 53 and 96, with suffixes, with integral power supply cord, rated as follows:

HP	V	A	Hz	Phase
1	125Vac	16 FLA	50/60	1
2	250Vac	12 FLA	50/60	1
n.a.	125Vac	0.1*	50/60	1

Notes:

1. Float Switches with unterminated power supply cords are Certified, as components, for use only in other Certified equipment where the suitability of the combination is to be determined by CSA Group or another NRTL.
2. Only the Model 96 has a 0.1A 125Vac rated variant



Certificate: 1090800
Project: 70181040

Master Contract: 201859
Date Issued: 2018-07-26

APPLICABLE REQUIREMENTS

CAN/CSA-C22.2 No.14-18
UL508 (18th ed.)

Industrial Control Equipment
Industrial Control Equipment



Supplement to Certificate of Compliance

Certificate: 1090800

Master Contract: 201859

*The products listed, including the latest revision described below,
are eligible to be marked in accordance with the referenced Certificate.*

Product Certification History

Project	Date	Description
70181040	2018-07-26	Update to report 1090800 to cover the addition of alternate materials and switch
2368077	2010-12-15	Update to report 1090800 to cover the addition of alternate components
1527842	2004-02-23	Update to report 1090800 to cover the addition of alternate cable vendor Patelec
1090800	2000-12-01	Original certification of Float switches, models 53 and 96



ЕВРАЗИЙСКИЙ ЭКОНОМИЧЕСКИЙ СОЮЗ

ДЕКЛАРАЦИЯ О СООТВЕТСТВИИ

Заявитель

Индивидуальный предприниматель Лебедева Анна Сергеевна. Место жительства и адрес места осуществления деятельности: 394066, Воронежская область, город Воронеж, проспект Московский, дом 211, квартира 78, Российская Федерация, Основной государственный регистрационный номер индивидуального предпринимателя: 318366800106442, телефон: +79102815010, адрес электронной почты: applicant.goststandard@gmail.com

В лице: Лебедева Анна Сергеевна

заявляет, что

Приборы измерительные: электронное реле протока, электронная панель управления и регулятор уровня, торговая марка: «MAC3», модели: All in one, eFlow, ePower, HydroController, Macpress, Macswitch, PressSystem, eControl, SuperSimplex M, SuperSimplex E, HydroPool, HydroSolar, Small, Key, Mac3, Mac5, Efly, Agma 22, Agma W, Reka2000, Quickstop Adj, Quickstop Std, Flo; описание продукции: продукция изготовлена в соответствии с Директивой 2014/35/EU "по низковольтному оборудованию и системам".

Изготовитель

MAC3 S.p.A., Место нахождения: 50013, Италия, Campi Bisenzio (FI), Via Maestri Del Lavoro 25/27, Коды ТН ВЭД ЕАЭС: 9026 1029 00; Серийный выпуск;

Соответствует требованиям

ТР ТС 004/2011 "О безопасности низковольтного оборудования";

Декларация о соответствии принята на основании протокола

№ 027-17/02-21 выдан 24.02.2021, № 026-17/02-21, № 020-24/02-21 выдан 24.02.2021 испытательной лабораторией "МосСтандарт", аттестат аккредитации № РОСС RU.31112.ИЛ0039 от 11.11.2020 г";
Схема декларирования: 1д;

Дополнительная информация

Условия хранения изделий в части воздействия климатических факторов внешней среды по ГОСТ 15150-69. Назначенный срок годности и срок хранения указаны в прилагаемой к продукции эксплуатационной документации;

Декларация о соответствии действительна с даты регистрации по 04.03.2026 включительно



Лебедева Анна Сергеевна

(Ф. И. О. заявителя)

Регистрационный номер декларации о соответствии: ЕАЭС N RU Д-ИТ. РА01.В.21108/21

Дата регистрации декларации о соответствии: 04.03.2021