



PRODUCT CERTIFICATION
BODY

CEPROM[®] S.A.

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CERTIFICATE OF CONFORMITY

No. 3007-CI-32023

Technical File No. 3007-CI-32023/SC-2023003-A1

Applicant:

HC FENG CO., LTD.

No. 232, Guangcheng Ln., Neidong Rd., Houli Dist.,
Taichung City 421003, Taiwan (R.O.C.)

Manufacturer:

SKYCONNECT INDUSTRIAL CO., LTD.

1F., No.35, Ln. 32, Dazhou Rd., Shengang Dist,
Taichung City 42941, Taiwan (R.O.C.)

Description of product:

Product: **SMART FLOW SYSTEM**

Model: **SHUNT**

Reference standards: **EN ISO 12100:2010, EN 60204-1:2018**

Based on our assessment we confirm that the product is in accordance with the technical requirements of the above standards and hence fulfils the technical requirements of the

Machinery Directive 2006/42/EC

The manufacturer shall affix the CE marking to each product that is in conformity with those described in this Certificate, after completion of the EC Declaration of Conformity and in accordance with the above directive.

The manufacturer must ensure the assessment of conformity with internal controls on the manufacture of the above product, in accordance with Annex VIII of 2006/42/EC Directive;

The assessment activity for the product described in this Certificate of Conformity was carried out in compliance with Scheme 1a, cf. EN ISO/IEC 17067:2013 with Assessment Report and doesn't belong to the products listed in Annex IV of 2006/42/EC Directive which is under harmonised European Union product legislation.

This Certificate of Conformity was issued on voluntary basis of manufacturer and is only valid for the product and configuration described (annex), in conjunction with the detailed test data and with all applicable legal requirement for the product.

Annex: Product identification - 1 page

Issuing Date: 21.07.2023

Expiry Date: 20.07.2028



EUROPEAN UNION

Satu Mare, Romania

GENERAL MANAGER

eng. Cristian SOPONOS



CEPROM-CERT Manager

eng. Vasile ZELE

E.S.

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ANNEX

to the Attestation of Conformity no. 3007-CI-32023

PRODUCT IDENTIFICATION

The Product:

SMART FLOW SYSTEM

***model:**

SHUNT

***manufactured by:**

SKYCONNECT INDUSTRIAL CO., LTD.

***headquarters address:**

*1F., No. 35, Ln. 32, Dazhou Rd., Shengang Dist, Taichung City 42941,
Taiwan (R.O.C.)*

***place of manufacture:**

*1F., No. 35, Ln. 32, Dazhou Rd., Shengang Dist, Taichung City 42941,
Taiwan (R.O.C.)*

***domain of use:**

*Adjust the concentration required by the customer to supply to the
mechanical sink.*

***constructive and functional characteristics:**

<i>Model</i>	<i>M.U.</i>	<i>SHUNT</i>
<i>Machine size (LxWxH)</i>	<i>mm</i>	<i>900x1000x1610</i>
<i>Net weight of the machine</i>	<i>kg</i>	<i>183</i>
<i>Tank capacity (tap water/mixer tank)</i>	<i>l</i>	<i>155 / 125</i>
<i>Power supply</i>	<i>V/Hz</i>	<i>220/50</i>
<i>Power consumption (continuous operation)</i>	<i>W/h</i>	<i>500</i>
<i>Ozone vlue</i>	<i>mg/h</i>	<i>500</i>
<i>Optional</i>	<i>-</i>	<i>Concentration meter; Display screen; Flowmeter; Level Control</i>

Technical File content:

- *General description of the machinery;*
- *Specification with the constructive and functional characteristics;*
- *General drawing and drawings of the control circuits;*
- *The list of standards used;*
- *Assessment Report;*
- *Test Report;*
- *EC declaration of conformity of the components incorporated into the machinery;*
- *Instruction manual;*
- *EC Declaration of conformity*

CEPROM-CERT Manager
eng. Vasile ZELE



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