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Underwriters  
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MR. PC WU, QA SUPERVISOR  
MINMAX TECHNOLOGY CO LTD  
18 SIN-SIN RD  
AN-PING INDUSTRIAL DISTRICT  
TAINAN CITY  
702 TAIWAN

Date: 2009/10/20  
Subscriber: 383198002  
PartySite: 56617  
File No: E331639  
Project No: 09SR5273764  
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Subject: **Procedure And/Or Report Material**

The following material resulting from the investigation under the above numbers is enclosed.

**Issue**

<u>Date</u>	<u>Vol</u>	<u>Sec</u>	<u>Pages</u>	<u>Revised Date</u>
2009/10/07	1	1	Add New Volume	
2009/10/09	1	2	Add New Proc/Report Sect	
2009/10/08	2	1	Add New Volume	
2009/10/10	2	2	Add New Proc/Report Sect	

Inspections at your plant will be conducted under the supervision of TERENCE HUANG, FIELD SUPERVISOR, UL INSPECTION CENTER TAICHUNG, UL INTERNATIONAL SERVICES LTD, 1ST FL, 260 DA-YEH RD, PEITOU, TAIPEI CITY, ., Taiwan, 112., PHONE: 2-28967790, FAX: 2-28978628, EMAIL: TERENCE.HUANG@TW.UL.COM

Please file revised pages and illustrations in place of material of like identity. New material should be filed in its proper numerical order.

NOTE: Follow-Up Service Procedure revisions DO NOT include Cover Pages, Test Records and Conclusion Pages. Report revisions DO NOT include Authorization Pages, Indices, Section General Pages and Appendixes.

Please review this material and report any inaccuracies to (886-2-2896-7790), referring to the above Project and/or PD Numbers.

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TPI File

UL INSPECTION CENTER 817

## Follow-Up Service Procedure

### DO NOT DISCARD THIS PAGE

**It is important to keep Procedures and Test Reports up-to-date as new or revised pages are received.**

Correct maintenance will decrease the amount of time the UL Representative spends when visiting your facility.

Refer to the **HOW TO UPDATE** column below for instructions.

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PAGE	FUNCTION	HOW TO UPDATE
<b>Authorization Page</b>	Authorizes the appropriate type of Follow-Up Service (L or R). Contains the names and addresses of the Applicant, Listee (Recognized or Classified Company) and Manufacturer and the corporate Identifier number assigned by UL to each entity, as well as the name of the UL product category title.	Replace present page by matching the UL File Number, Volume Number and most current "Issued" or "Revised" date.
<b>Addendum to Authorization Page</b> *	Lists the names, addresses and UL identifier numbers of all manufacturing locations when multiple locations exist	Replace, add or delete page by matching the UL File Number, Volume Number and most current "Issued" or "Revised" date.
<b>Listing Mark Data (LMD), Classification Mark Data (CMD) or Recognized Component Mark Data (RCMD) Pages</b> *	Used only for products covered under Type R service as shown on the Authorization Page. Use to determine the correct Listing/Classification/Recognized Component Mark(ing). For Listed and Classified categories the assigned control number is included, which is part of the required marking. Also includes additional information regarding minimum size, application, procurement, and any other optional markings, as well as the appropriate UL Mark.	Replace present page with most current "Issued" or "Revised" date.
<b>Multiple Listing (ML) Correlation Sheet</b>	Correlates product model numbers between those products made by a Manufacturer for the Basic Applicant and those supplied to another company, the Multiple Listee.	Replace, add or delete page(s) with most current "Issued" or "Revised" date.
<b>Index</b> *	Catalogs the contents of the Procedure by some logical means, i.e. Section Number or Issue Date.	Replace present page by matching the UL File Number, Volume Number, Page Number and most current "Revised" date.
<b>Appendices (App.)</b> *	Contains instructions for the Manufacturer and UL Representative concerning specific responsibilities and required periodic tests. May also outline tests to be conducted on samples to be forwarded to UL's facilities.	Replace present page by matching the UL File Number, Volume Number, Appendix letter (eg. App. A), Page Number and most current "Revised" date.
	Standardized Appendix Pages are the same for all manufacturers within a particular product category.	Replace present page by matching the Appendix letter (eg. App. A), Page Number and most current "Revised" date.
<b>Follow-Up Inspection Instructions (FUII) Pages</b>	Contains information similar to that in the Appendices. FUII Pages are issued as part of the Procedure when a UL Standard is used in conjunction with the Procedure, and are the same for all manufacturers within a particular category.	Replace present pages by matching the Page Number and most current "Issued" or "Revised" date.
<b>Section General (Sec. Gen.)</b> *	Contains description, requirements, identifications and/or specifications that are common to all products covered by the entire volume and supplements the information provided in the Description Section.	Replace present page by matching the UL File Number, Volume Number, Page Number and most current "Revised" date.
<b>Description Section (Sec.)</b> *	Contains the specific description of one or more products or systems. This includes written text supplemented by photographs, drawings, etc., as necessary, to define features that affect compliance with the applicable requirements.	Replace present page by matching the UL File Number, Volume Number, Section Number, Page Number and most current "Issued" date.

The above page(s) may not appear in all UL Follow-Up Service Procedures; UL's Conformity Assessment Services staff determines their inclusion.

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File E331639

Vol 1

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FOLLOW-UP SERVICE PROCEDURE  
(TYPE R)

POWER CIRCUIT AND MOTOR-MOUNTED APPARATUS  
(NMTR, NMTR7)

Manufacturer: MINMAX TECHNOLOGY CO LTD  
(383198-002) 18 SIN-SIN RD  
AN-PING INDUSTRIAL DISTRICT  
TAINAN CITY  
702 TAIWAN

Applicant: SAME AS MANUFACTURER  
(383198-002)

Listee: SAME AS MANUFACTURER  
(383198-002)

This Procedure authorizes the above manufacturer to use the marking specified by Underwriters Laboratories Inc. (UL), or any authorized licensee of UL, only on products covered by this Procedure, in accordance with the applicable UL Services Agreement.

The prescribed Mark or Marking shall be used only at the above manufacturing location on such products which comply with this Procedure and any other applicable requirements.

The Procedure contains information for the use of the above named Manufacturer and representatives of Underwriters Laboratories Inc. and is not to be used for any other purpose. It is lent to the Manufacturer with the understanding that it is not to be copied, either wholly or in part, and that it will be returned to Underwriters Laboratories Inc. (UL) or any authorized licensee of UL, upon request.

This PROCEDURE, and any subsequent revision, is the property of Underwriters Laboratories Inc. (UL) and the authorized licensee of UL and is not transferable.

Underwriters Laboratories Inc.

Stephen Hewson  
Senior Vice President  
Global Follow-Up Service Operations

William R. Carney  
Director  
North American Certification Program

(FILE IMMEDIATELY AFTER AUTHORIZATION PAGE)

LISTING MARK

The Listing Mark consists of four elements placed in close proximity and shall appear on Listed products only. Minimum size is not specified, as long as the Listing Mark is legible. The following is suggested.



XXXX = The control number assigned by UL, .45VV

The minimum height of the registered trademark symbol ® shall be 3/64 of an inch. When the overall diameter of the UL Mark is less than 3/8 of an inch, the trademark symbol may be omitted if it is not legible to the naked eye.

The product identity is: "INDUSTRIAL CONTROL EQUIPMENT" or "IND.CONT.EQ."

The product identity may be omitted if the Mark is directly and permanently applied to the product by stamping, molding, ink-stamping, silk screening or similar process. The product identity may appear elsewhere on the product if the other three elements are part of the nameplate which includes the rating or the catalog or model designation.

Separable Listing Mark (not part of a name plate and in the form of decals, stickers or labels) will always include the four elements.

The manufacturer may reproduce the Mark or obtain it from a UL authorized supplier.

THIS PAGE IS TO BE REVISED BY FUS DEPARTMENT ONLY

(FILE IMMEDIATELY AFTER AUTHORIZATION PAGE)

LISTING MARK

The Listing Mark consists of four elements placed in close proximity and shall appear on Listed products only. Minimum size is not specified, as long as the Listing Mark is legible. The following is suggested. (If only Canadian coverage is authorized, use only the C-UL Symbol).

UL Symbol to the left and the C-UL Symbol to the right.



Alternatively, the Canadian/US Mark may be used. The UL Symbol with "C" to the left and "US" to the right.



XXXX = The control number assigned by UL, . 45VV

The minimum height of the registered trademark symbol ® shall be 3/64 of an inch. When the overall diameter of the UL Mark is less than 3/8 of an inch, the trademark symbol may be omitted if it is not legible to the naked eye.

The product identity is: "INDUSTRIAL CONTROL EQUIPMENT" or "IND. CONT. EQ."

The product identity may appear elsewhere on the product when the other three elements are directly and permanently applied to the product by stamping, molding, ink-stamping, silk screening or similar process or part of the nameplate which includes the rating or the catalog or model designation.

Separable Listing Mark (not part of a nameplate and in the form of decals, stickers or labels) will always include the four elements.

The manufacturer may reproduce the Mark or obtain it from a UL authorized supplier. The list of UL authorized label suppliers can be found on UL's online directory at [www.ul.com](http://www.ul.com).

## INDEX

<u>Model No.</u>	<u>Sec. No.</u>	<u>Requirements Evaluated to (US and CN)</u>
Models AZF-60SXC series, where X may be 051, 12, 15, 24, 36 or 48, the above model nos. may be followed by additional suffixes	1	US, CN
Models AKF-15SXC, AKF- 15DYC series, where X may be 05, 12, 15, 24 or 48, Y may be 12 or 15, the above model nos. may be followed by additional suffixes which do not affect the construction.	2	US, CN
<b>Models AQF-30SXC, AQF- 30DYC series, where X may be 05, 12, 15, 24 or 48, Y may be 12 or 15, the above model nos. may be followed by additional suffixes which do not affect the construction.</b>	3	<b>US, CN</b>

Note: US - United States Standard

CN - Canadian Standard