



# Certificate of Compliance

## CERTIFICATE OF COMPLIANCE

This certificate is issued for the following:

**SEVO® 1230 34.5 bar  
ENGINEERED, UNBALANCED FIRE EXTINGUISHING SYSTEM  
USING 3M™ NOVEC™ 1230 CLEAN AGENT**

Prepared for:

**SEVO® Systems, Inc.  
14824 West 107<sup>th</sup> Street  
Lenexa KS 66215 U.S.A.**

FM Approvals Class: 5612

Approval Identification: 3025823

Approval Granted: 26 April 2010

Said Approval is subject to satisfactory field performance, continuing follow-up Facilities and Procedures Audits, and strict conformity to the constructions as shown in the Approval Guide, an online resource of FM Approvals.

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Member of the FM Global Group

A handwritten signature in black ink, appearing to read 'Richard B. Dunne'.

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April 26, 2010



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2003-05-01

REPORT

on

CLEAN AGENT EXTINGUISHING SYSTEM UNITS

Modular Protection Corp.  
Lenexa, KS

Listee: Sevo Systems, Ex 6174  
Lenexa, KS

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DESCRIPTION

PRODUCT COVERED:

Clean Agent Extinguishing System Units containing Novec™ 1230 Fluid (dodecafluoro-2-methylpentan-3-one), stored pressure type, having nominal storage capacities of 40, 76, 164, 322 and 601 lb (18.1, 34.5, 74.4, 146.1 and 272.6 kg) of Novec™ 1230 Fluid (dodecafluoro-2-methylpentan-3-one). The units are pressurized with dry nitrogen to 25 bar (360 psig) at 70°F (21°C) with operating temperatures of 32°F to 130°F (0°C to 54.4°C). The units are designed for total flooding protection against Class A surface burning, Class B flammable liquid and Class C fires occurring within an enclosure.

CONSTRUCTION DETAILS:

The devices have been examined and found to comply with the applicable requirements of the Standard for Halocarbon Clean Agent Extinguishing System Units, UL 2166, in effect as of the date of this Report, when designed and installed in accordance with the manufacturer's manual(s).

USE:

The products covered by this Report are intended for use in accordance with the National Fire Protection Association Standard for Clean Agent Extinguishing Systems, NFPA 2001 and the following manuals as appropriate.

<u>Extinguishing System Unit Description</u>	<u>Manual Reference</u>	<u>Fig. No.</u>
Sevo Systems Unit	SE 1230	1