

# CURTISS-WRIGHT CONTROLS INTEGRATED SENSING, INC.

Overhaul Manual REVISION STATUS  
AS OF SEPTEMBER 21, 2011

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## Component Maintenance Manuals Supported by CWCIS

Title	↓ Part Number ↓	Document No.	Revision	Revision Date
Overhaul Manual W/IPL Smoke Detector Amplifier Assembly	2156-1	26-16-01	Rev. 6	28 JULY 2006
Overhaul Manual W/IPL Smoke Detector Sensor Assembly	2156-10C	26-16-06	Rev. 7	7 JUNE 2005
Overhaul Manual W/IPL Smoke Detector Sensor Assembly	2156-2, -2A, -2B	26-16-02	Rev. 9	11 MAR 2002
Overhaul Manual W/IPL Smoke Detector Sensor Assembly	2156-204A	26-16-04	Rev. 9	10 AUG 2006
Overhaul Manual W/IPL Smoke Detector Sensor Assembly	2156-206	26-16-07	Rev. 8	18 SEP 2009
Overhaul Manual W/IPL Smoke Detector Sensor Assembly	2156-2C	26-16-05	Rev. 7	17 FEB 2004
Overhaul Manual W/IPL Smoke Detector Sensor Assembly	2156-2D	26-16-09	Rev. 4	11 JULY 2003
Overhaul Manual W/IPL Smoke Detector Sensor Assembly	2156-34A	102-0053	Rev. T	6 JUNE 2005
Overhaul Manual W/IPL Smoke Detector Sensor Assembly	2156-4, -4A, -4B, -10A, -10B	26-16-03	Rev. 15	7 NOV 2006
Holder of Smoke Detector Sensor Assembly	2156-45	26-16-18	Rev. 2	3 JUNE 2003
Component Maintenance Manual W/IPL Smoke Detector Sensor Assembly	2156-55	26-16-19	Rev. 3	15 OCT 2009
Component Maintenance Manual W/IPL Smoke Detector Sensor Assembly	2156-556A	26-16-08	Rev. 10	10 OCT 2007

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Component Maintenance Manual W/IPL Smoke Detector Sensor Assembly	2156-556HS	26-16-10	Rev. 9	30 OCT 2006
Component Maintenance Manual W/IPL Smoke Detector Sensor Assembly	2156-604 & 2156-604A	26-16-11	Rev. 13	25 OCT 2006
Component Maintenance Manual W/IPL Smoke Detector Sensor Assembly	2156-606 & 2156-606A	26-16-12	Rev. 7	1 SEPT 2004
Component Maintenance Manual W/IPL Smoke Detector Sensor Assembly	2156-646 & 2156-646A	26-16-16	Rev. 8	4 DEC 2008
Component Maintenance Manual W/IPL Smoke Detector Sensor Assembly	2156-656 & 2156-656A	26-16-13	Rev. 14	1 MAY 2010
Component Maintenance Manual W/IPL Smoke Detector Sensor Assembly	2156-756 & 2156-756A	26-16-14	Rev 8	13 MAY 2008
Component Maintenance Manual W/IPL Smoke Detector Sensor Assembly	2156-80	26-16-15	Rev. 8	8 MAR 2007
Overhaul Manual W/IPL Voltage Averaging Module	2165-4	35-21-10	Rev. 16	12 NOV 2010
Overhaul Manual W/IPL Voltage Averaging Module	2165-4A	35-21-12	Rev. 2	17 FEB 1993
Overhaul Manual W/IPL Voltage Averaging Module	2165-5	35-21-13	Rev. 1	30 OCT 1991
Component Maintenance Manual W/IPL Voltage Averaging Module	2165-6	35-21-15	Rev. 3	02 JUN 2008
Component Maintenance Manual W/IPL Voltage Averaging Module	2165-7	35-21-14	Rev. 1	17 MAR 2004
Engine Power Out Warning Control Unit	2200-3	102-0304	Rev. A	14 JUNE 2006
Overhaul Manual W/IPL Fault current Detector	2326-1	28-31-22	Rev. 6	17 DEC 2008

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Title	↓ Part Number ↓	Document No.	Revision	Revision Date
Overhaul Manual W/IPL DC Current Detector & DC Current Sensor	2379-1 & 2379-2	24-31-10	Rev. 6	31 OCT 2007
Abbreviated Component Maint. Manual DC Current Sensor (DCCS) Assembly	2469-2	24-31-12	Rev. 1	4 FEB 1993
Abbreviated Component Maint. Manual Hose Reel Monitor	2472-1	28-82-32	Orig. Release	1 MAY 1989
Component Maintenance Manual W/IPL Smoke Detector Sensor	3301-1 & 3301-2	26-16-22	Rev. 0	11 JAN 2011
Component Maintenance Manual W/IPL Lavatory Smoke Detector	3501-1	26-14-01	Rev. 0	15 OCT 2009
Component Maintenance Manual W/IPL Flight Attendant Control Panel	3510-1	26-14-02	Rev. 0	15 APR 2009
Component Maintenance Manual W/IPL Fire Protection Computer	3550-1	26-00-01	Rev. 0	1 NOV 2009
Component Maintenance Manual W/IPL Cargo Smoke Detection System Controller (CSDSC)	3550-10	26-00-02	Rev. 0	1 JUN 2011
Component Maintenance Manual W/IPL RDS Controller	4302-1	30-60-01	Rev. 0	1 DEC 2009
Component Maintenance Manual W/IPL RDS Power Distribution Unit	4303-1	30-60-02	Rev. 0	1 DEC 2009
Component Maintenance Manual W/IPL RDS Junction Box	4304-1	30-60-03	Rev. 0	1 DEC 2009
Component Maintenance Manual W/IPL RDS Control Panel	4305-1	30-60-04	Rev. 0	1 DEC 2009

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*In the table above, a vertical bar in the left column indicates that this manual has been added or revised since the last issue of this Overhaul Manual Revision List (Date of previous issue: August 3, 2011).*

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## Component Maintenance Manuals Supported by CWCIS only for the FPS-3100-RRJ System

	↓ Part Number ↓	Document No.	Revision	Revision Date
<p><b>The following manuals do not belong to Curtiss-Wright and are directly supported by the identified companies. They are include here based on systems support requirements where CWCIS is the prime-subcontractor supplying a system that includes the parts from other manufacturers. We can only supply these manuals to the customers of the FPS-3100-RRJ system.</b></p>				
(i)	Lavatory Fire Extinguisher (Pacific Scientific Company, Cage Code: 05167)	30100022-3	26-25-04	3 Aug 15/07
(i)	Fire Extinguisher (Pacific Scientific Company, Cage Code: 05167)	33500030-1	26-22-75	0 Aug 15/07
(i)	Fire Extinguisher (Pacific Scientific Company, Cage Code: 05167)	34100006-1	26-23-83	0 Aug 15/07
(i)	Fire Extinguisher (Pacific Scientific Company, Cage Code: 05167)	34300012-1	26-22-74	0 Aug 15/07
(i)	Fire Extinguisher (Pacific Scientific Company, Cage Code: 05167)	34500036-1	26-23-84	0 Aug 15/07
(i)	Double Check Tee (Pacific Scientific Company, Cage Code: 05167)	35201007-1 35201007-2 35201007-7 35200012-1	26-21-29	3 Aug 15/07
(i)	Diverter Valve (Pacific Scientific Company, Cage Code: 05167)	36400074-1	26-21-40	0 Aug 15/07

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	Title	↓ Part Number ↓	Document No.	Revision	Revision Date
(i)	Tubing Kits (Pacific Scientific Company, Cage Code: 05167)	51300047-1 51300049-1 52001529-1 52001530-1 52001533-1 52001534-1 52001535-1 52001536-1 52001537-1 52001539-1 52001540-1 52100632-1 52100633-1	26-20-21	0	Aug 15/07
(i)	Nozzle (Pacific Scientific Company, Cage Code: 05167)	52100544-1 52100545-1 52100546-1 53001106-1	26-20-20	0	Aug 15/07
(ii)	Fire/Overheat Detector (Meggitt Safety Systems, Cage Code: 25693)	8891-26	26-10-50	8	Oct 1/07

*In the table above, a vertical bar in the left column indicates that this manual has been added or revised since the last issue of this Overhaul Manual Revision List (Date of previous issue: August 3, 2011).*

- (i) *If you require support for these CMM and you are not a customer of the FPS-3100-RRJ system, then you must contact Pacific Scientific Company, Cage Code: 05167 directly for support.*
- (ii) *If you require support for these CMM and you are not a customer of the FPS-3100-RRJ system, then you must contact Meggitt Safety Systems, Cage Code: 25693 directly for support.*