

# Manual Supplement

Manual Title:	451P Operators	Supplement Issue:	<b>2</b>
Print Date:	September 2013	Issue Date:	12/18
Revision/Date:	1	Page Count:	1

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This supplement contains information necessary to ensure the accuracy of the above manual. This manual is distributed as an electronic manual on the following CD-ROM:

CD Title:	451B/451P
CD Rev. & Date:	September
CD PN:	4397202

## Change #1, 163

On page 2, add the following to the **Symbols** table:

	Conforms to relevant South Korean EMC Standards
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On page 7, add the following to the **Specifications**:

Korea (KCC) - Class A Equipment (Industrial Broadcasting & Communication Equipment) This product meets requirements for industrial (Class A) electromagnetic wave equipment and the seller or user should take notice of it. This equipment is intended for use in business environments and not to be used in homes.

## Change #2, 230

On page 6, under **Specifications**, replace the **Response Time** with:

**Typical Response Time** ..... Time measured from 10 % to 90 % of final value for a step increase/decrease in radiation rate such that a range change does not occur:  
 Typical response times are:  
 0 μR/h to 500 μR/h (0 μSv/h to 5 μSv/h) range: 5 seconds. 0 mR/hr to 5 mR/hr (0 μSv/h to 50 μSv/h) range: 2 seconds. 0 mR/h to 50 mR/h (0 μSv/h to 500 μSv/h) range: 2 seconds. 0 mR/h to 500 mR/h (0 mSv/h to 5 mSv/h) range: 2 seconds. 0 R/h to 5 R/h (0 mSv/h to 50 mSv/h) range: 2 seconds.  
 NOTE: In pulsating field, the instantaneous rate should not exceed 5 R/h for proper integration; instantaneous exposure rate is still limited to 5 R/h

On page 11, under **Integrate Mode**, replace the last sentence of the section with:

Exposures are accumulated up to 99 R. If the Product reaches its maximum accumulated dose (99 R), the accumulated dose is reset and starts over at 0 R.