

APPLICATION FOR RENEWAL OF APPROVAL FOR VALVES AND FITTINGS

1. AAR APPROVAL No. E089013
2. Date of Application JUNE 2008
3. Previous AAR Approval E98004

4. Applicant: METSO AUTOMATION/JAMESBURY
 5. Address: 44 BOWDITCH DRIVE, BOX8044, SHREWBURY, MA 01545-8044
 6. Drawing No: 5446/5104 7. Latest Rev. No.: D/K 8. Date of latest rev: 06/03-03/04
 9. Description of Device: F.P. LIQUID/VAPOR 10. Device ID No.: 9000
 SERIES _____

CERTIFICATION: The subject device is **unchanged** from the previous approval, and conforms to the latest revision of AAR Specifications for Tank Cars, Appendix A. The device conforms to drawing listing above.

11. By: FRANCIS P. O'BRIEN Title: INDUSTRY MANAGER

If device is **changed** since latest approval, fill in the following blanks

12. Reference Previous Drawing			New Drawing			If on Service Trial
No.: _____	Rev. _____	Date: _____	No.: _____	Rev. _____	Date: _____	S.T. No. _____
No.: _____	Rev. _____	Date: _____	No.: _____	Rev. _____	Date: _____	S.T. No. _____
No.: _____	Rev. _____	Date: _____	No.: _____	Rev. _____	Date: _____	S.T. No. _____

13. New Drawing supersedes previous one or does not obsolete it

CHANGES	REASONS FOR CHANGES
14. a. _____	a. _____
14. b. _____	b. _____
14. c. _____	c. _____
14. d. _____	d. _____

(use supplemental sheet, if necessary)

15. Normal operational effect of changes of device: _____

16. Normal operational effect of changes of device: _____

CERTIFICATION: The above data is correct and conforms to AAR Specifications for Tank Cars, Appendix A. The devices tested conform to drawing listed above.

17. By: _____ Title: _____

APPROVAL AAR Tank Car Committee:

Date Approved: 4/1/09

Signature: _____

(Signature) on behalf of Tank Car Committee