CLEAN AGENT FIRE EXTINGUISHING SYSTEM

Liquid Level Indicators

Minimax Fire Products  Technical Services: (480) 553-5670  Email: mxtechsupport@minimaxfp.com

The technical data described herein is for components of the Minimax Fire Products MX 1230 Clean Agent System. For design, installation, and operation instructions, refer to the latest edition of the original source documents: Installation and Service Manual (Part No. 889327), Design Manual (Part No. 889334), and Operation Manual (Part No. 889325).

LIQUID LEVEL INDICATOR OPERATION:

1. Unscrew and remove protective cap and pull tape out of unit until it stops.
2. Slowly lower tape into unit until a slight magnetic pull is felt, as the tape locks at the float and stops.
3. Read level on tape at point indicated in Figure 5.
4. Disengage tape from float with a quick flick of the wrist and repeat steps 2 and 3 to verify consistent measurement.
5. Replace protective cap.
6. Refer to fill quantity table below.

NOTICE If the loss is ≥ 5% of the extinguishing agent weight then agent quantity must be checked by weighing the extinguishing agent container. If weighing the extinguishing agent container verifies a loss of ≥ 5% then extinguishing agent must be added. Refer to the MX 1230 Installation and Service Manual (Part No. 88 9327) for further information.

![Figure 1: Liquid Level Indicator Unit](image1)

![Figure 2: Liquid Level Indicator Cross Section](image2)
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TECHNICAL DATA

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