



MNX-3-6 Cartridge  
Collector, Specifications

**TECHNICAL  
INFORMATION**

PROJECT: \_\_\_\_\_  
 LOCATION: \_\_\_\_\_  
 ARCHITECT: \_\_\_\_\_  
 ENGINEER: \_\_\_\_\_  
 SALES ENGINEER: \_\_\_\_\_  
 DATE: \_\_\_\_\_

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**SPECIFICATIONS FOR MNX-3-6**

REMOTE MOUNTED TIMER \_\_\_\_\_ 120 VAC 50-60 HZ  
 NO. OF FILTERS \_\_\_\_\_ 6  
 FILTER DIMENSIONS \_\_\_\_\_ 13.84 DIA X 26 LG.  
 ACTUAL FILTER AREA \_\_\_\_\_ 1524 SQ. FT.  
 SEISMIC RATING \_\_\_\_\_ ZONE 4  
 WIND LOAD RATING \_\_\_\_\_ 100 MPH  
 NO. OF VALVES \_\_\_\_\_ 6  
 COMPRESSED AIR REQUIRED \_\_\_\_\_ 10 SCFM @ 90-100 PSIG  
 HOUSING RATING \_\_\_\_\_ -20" WG  
 OPERATING TEMP. \_\_\_\_\_ 150-degrees F MAX.  
 STANDARD FINISH \_\_\_\_\_ BLUE  
 APPROX WT \_\_\_\_\_ 1678 LBS.

**EXPLOSION VENT (OPTIONAL)**

USE ON NEGATIVE PRESSURE APPLICATIONS ONLY  
 OPEN AREA PER VENT \_\_\_\_\_ 4.25 SQ.FT.  
 MATERIAL \_\_\_\_\_ PTFE MEMBRANE  
 NOMINAL BURST PRESSURE \_\_\_\_\_ 1.5 PSIG @ 100-degrees

NOTES:

1. CONTACT FACTORY FOR INLET,OUTLET, AND EXPLOSION VENT DETAILS.
2. CONTACT FACTORY FOR STANDARD ACCESSORIES.
3. USE HILTI 1.00 DIA HVA ADHESIVE ANCHOR BOLT SYSTEM WITH A MIN. 8.25 EMBEDMENT IN 3 KSI CONCRETE.
4. REQUIRES OIL FREE AND DRY COMPRESSED AIR.
5. DIMENSIONS IN ( ) PERTAIN TO STEEP SIDED HOPPER.
6. DO NOT INSTALL OR OPERATE THIS EQUIPMENT UNTIL HAVING READ AND UNDERSTOOD THE INSTRUCTIONS AND WARNINGS IN THE INSTALLATION AND OPERATION MANUAL.