

**SUBMITTAL DATA**

**ACCESS-LINE 12MS MOISTURE SEPARATOR**

**SD-AL12MS-03A  
JANUARY 2003**

BLC Order Number	Customer	Project Name	Tag	Purchase Order	Ship Date
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BLC Model Number	Qty.	Width	Height	Unit Depth <input type="radio"/> 12" - 4" Moisture Cells (12" Actual Depth) <input type="radio"/> Custom _____		
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<b>Door Location</b> <input checked="" type="radio"/> <b>2 Doors</b> - All 12MS Units are supplied with (2) Access Doors Standard.	<b>Moisture Cell Information:</b> <input checked="" type="radio"/> <b>4" Panel Type</b> - All 12MS Units are designed for 4" Cells.
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**Notes**

<input type="radio"/> Weatherproofing
<input type="radio"/> Double Wall Insulation ___ 1.5# ___ 3.0#
<input type="radio"/> Stainless Steel ___ Alloy
<input type="radio"/> High Pressure ___ POS ___ NEG ___ W.G.
<input type="radio"/> Support Legs _____
<input type="radio"/> Hanger Brackets
<input type="radio"/> Adapters <input type="radio"/> Air Entering <input type="radio"/> Air Leaving <input type="radio"/> Both

<b>Air Filter Monitoring Information</b>	
<input type="radio"/> Static Taps	<input type="radio"/> Air Filter Gage
Locations - (See Note 4) <input type="radio"/> 1 <input type="radio"/> 3	Model _____ <input type="radio"/> Field Mount <input type="radio"/> Factory Mount <input type="radio"/> By Others

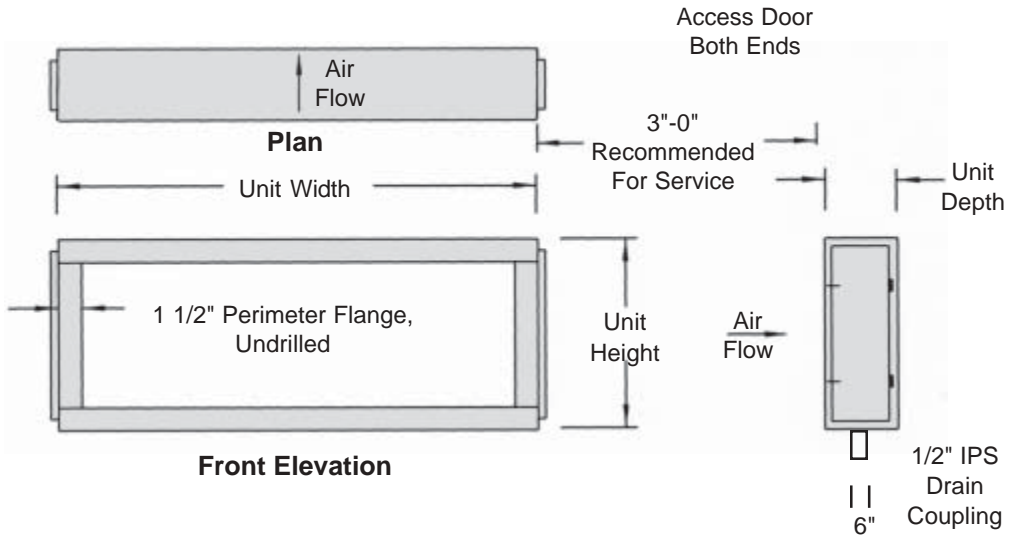
**AIR FILTER INFORMATION** (For each unit shown at left.)

By BLC  Initial Supply  Spare Set

\*BLC provides no warranty as to the fit or performance of air filters supplied by others.

MODEL	01	02	03	04	05	06	07	08	09	10
WIDTH	11 1/2	23 1/2	35	47	58 1/2	70 1/2	82	94	105 1/2	117 1/2

MODEL	HEIGHT
07	85 3/4
06	74 1/16
05	62 1/16
04	50 3/8
03	38 3/8
02	26 11/16
01	14 11/16



- NOTES:**
- MATERIAL OF CONSTRUCTION: 16 GAUGE ALUMINIZED STEEL.
  - UNITS ACCOMMODATE 11 3/8 X 23 3/8 OR 23 3/8 X 23 3/8 INCH FILTERS.
  - FILTER TRACKS ARE EXTRUDED ALUMINUM AND ARE 3 7/8" DEEP FOR 12MS HOUSINGS.
  - OPTIONAL STATIC TAP LOCATION: 1- BEFORE PREFILTER 3- AFTER FINAL FILTER.
  - UNIT EQUIPPED WITH AN INTERNAL VERTICAL DRAIN SYSTEM.
  - 1/2" IPS COUPLING FOR DRAIN CONNECTION.

Number Required - 12 x24 _____
Number Required - 24 x24 _____
Unit CFM @ 500 FPM _____
Air Filter Type _____ Moisture Separator Cell
12x24 Model Number _____ FLMSCG41224
24x24 Model Number _____ FLMSCG42424
ASHRAE Efficiency _____ 100% @ 20 MICRON DROPLET
Initial Pressure Drop _____ .25 @ 500 FPM
Recommended Final _____ N/A

*BLC highly recommends the following:*

*304 stainless steel construction for Moisture Applications.*

*Factory mounted gage for monitoring these troublesome applications.*

**Approved/Date** \_\_\_\_\_