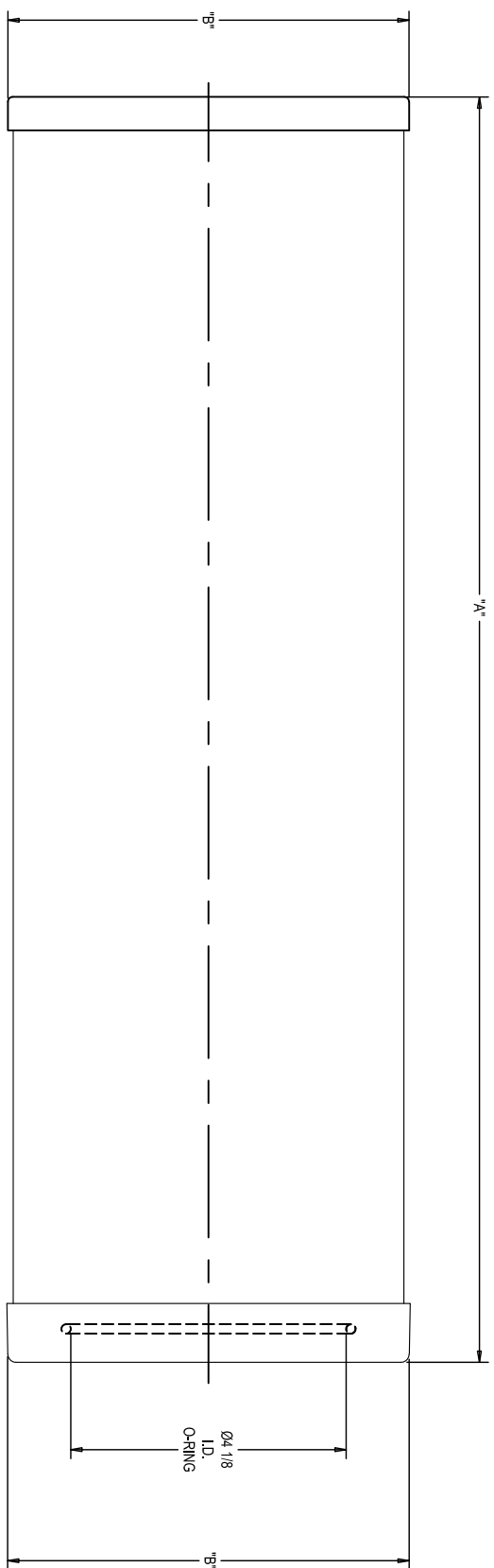


MATERIALS OF CONSTRUCTION	
END CAP- O-RING INSERT & CENTER TUBE	STEEL
ADHESIVE	URETHANE
COALESCER MEDIA	FIBERGLASS, POLYPROPYLENE, & COTTON
O-RING SEAL	BITON

PERFORMANCE	
CLEAN PRESSURE DROP (DM820-00-C)	16 INCHES WATER @ 50 CFM
CLEAN PRESSURE DROP (DM830-00-C)	16 INCHES WATER @ 75 CFM
CLEAN PRESSURE DROP (DM839-00-C)	16 INCHES WATER @ 100 CFM
EFFICIENCY	99.97% TOTAL EMISSIONS
CARRYOVER	LESS THAN OR EQUAL TO 5 PPM
EXPECTED LIFE	2 YEARS
DISPOSAL	NORMAL OIL FILTER
LIQUID LOADING	5000 MILLIGRAM/CUBIC METER

MODEL NUMBER	"A"	"B"
DM820-00-C	19.219/19.344	7.500
DM830-00-C	29.313/29.438	7.500
DM839-00-C	38.063/38.188	7.500



NOTE:  
USE PARKER SUPER O-LUBE ON "O" RING BEFORE INSTALLING IN VESSEL.

LR	DESCRIPTION	BY	DATE	APP
A1	DM830 PRESSURE DROP ADDED	ROC	11/28	LH
A1	DM830-00-C MODEL # ADDED	ROC	11/28	LH
CON.	02-2007/01/11			

DIVISION		HILCO ENGINEERING	
INITIALS	DATE	INITIALS	DATE
DRAWN	ROC 9/19/02		
CHECKED	MIL 9/19/02		
APPROVED	MIL 9/19/02		

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UNLESS OTHERWISE SPECIFIED:  
 FRACTIONAL FITS - XX - J  
 DIMENSIONS - XXX - J  
 BREAK CORNERS - MAX  
 MACHINE FINISHES - MAX  
 DIMENSIONAL TOLERANCES - UNLESS OTHERWISE SPECIFIED IN J

**HILCO**  
 THE HILCO CORPORATION  
 1000 W. 10TH AVENUE  
 DENVER, CO 80202

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DATA SHEET  
 DM820/DM830/DM839  
 DEMISTER CARTRIDGES

SHEET: 1 OF 1  
 DRAWING SIZE: C  
 SCALE: NONE  
 DD-702-5

F | E | D | C | B | A

1 | 2 | 3 | 4

1 | 2 | 3 | 4