



"Quality Products by Loyal Craftsmen"
Steel Boilers & Water Heaters
www.aldrichco.com

BLOWDOWN SEPARATORS



ASME SECTION VIII "U" STAMPED

150 PSI MAWP STANDARD

3/8" THICK HEADS/SHELL

STAINLESS STEEL WEAR PLATE

**COOLING PACKAGE INCLUDES SELF-
ACTUATING COOLING VALVE, BI-METAL
THERMOMETER, STRAINER AND CHECK
VALVE**

STRUCTURAL SUPPORT STAND

FOUR STANDARD MODELS

CUSTOM MODELS AVAILABLE



ALDRICH BLOWDOWN SEPARATORS - DIMENSIONAL CHART

Model - ABDS		15-30-40	15-40-40	20-40-40	20-40-50
A	Diameter	14.00"	14.00"	14.00"	16.00"
B	Length	30.50"	31.50"	31.50"	31.50"
C	Height with Stand	50.38"	50.88"	50.88"	50.88"
D	Inlet Size	1.50" NPT	1.50" NPT	2.00" NPT	2.00" NPT
E	Drain Size	3.00" NPT	4" 150# Flg	4" 150# Flg	4" 150# Flg
F	Vent Size	4" 150# Flg	4" 150# Flg	4" 150# Flg	5" 150# Flg
Cooling Manifold CM-		CM310	CM410	CM4125	CM4125
G	Height	12.00"	13.00"	13.00"	13.00"
H	Connection Size	3.00" NPT	4" 150# Flg	4" 150# Flg	4" 150# Flg
I	Inlet Size	1.00" NPT	1.00" NPT	1.25" NPT	1.25" NPT

ALL DIMENSIONS ARE IN INCHES. DIMENSIONS SUBJECT TO CHANGE WITHOUT NOTICE. CERTIFIED DRAWING AVAILABLE UPON REQUEST.

“QUALITY PRODUCTS BY LOYAL CRAFTSMEN”
STEEL BOILERS & WATER HEATERS SINCE 1936

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