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L083L VESSEL SPECIFICATION BULLETIN: L083L-15

L083L VESSEL DESIGN

CSD OFFERS A COMPLETE LINE OF FILTRATION VESSEL DESIGNS SETTING NEW STANDARDS IN THE INDUSTRY. THE **L083L** VESSEL DESIGN IS AVAILABLE IN 2 LENGTHS; 15" & 30" WHICH UTILIZES STANDARD #1 & #2 SIZE BAG FILTERS.

CSD'S STATE-OF-THE-ART VESSELS OFFER FILTRATION SOLUTIONS TO A VARIETY OF INDUSTRIES AND APPLICATIONS. BAG HOUSING DESIGNS EFFECTIVELY REMOVE DIRT AND OTHER CONTAMINANTS FROM PROCESS LIQUIDS OFFERING PARTICULATE REMOVAL FROM 1 THRU 800 MICRON, LOW DIFFERENTIAL PRESSURE DROPS AND COST EFFECTIVE CLEAN FLUIDS.

CSD VESSELS ARE AMERICAN MADE & INDUSTRIAL GRADE ENSURING QUALITY & SAFETY

STANDARD FEATURES:

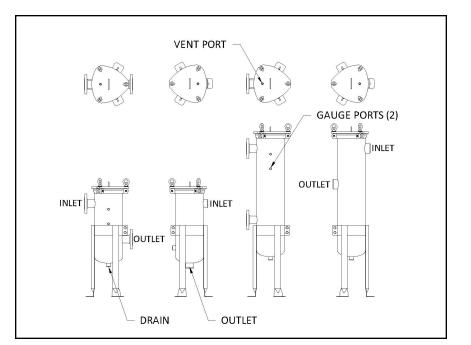
- ⇒ CARBON STEEL, 304L & 316L STAINLESS STEEL
- \Rightarrow Permanently Piped Vessels
- \Rightarrow Stainless Steel Restrainer Baskets
- \Rightarrow 100 P.S.I.
- \Rightarrow 3-Lug Hinged Lid Design
- \Rightarrow Outlets Available: Bottom, Opposite Or Same Side
- \Rightarrow NPT or Flanged Connections
- $\Rightarrow \text{ Vent, Gauge, Drain Ports}$
- $\Rightarrow \ \ \mathsf{BUNA}\ \ \mathsf{SEALS}$
- \Rightarrow Adjustable Carbon Steel Tripod Legs



OPTIONS:

- \Rightarrow INLET / OUTLET CONNECTION
- \Rightarrow Inlet / Outlet Location
- \Rightarrow Manual / Automatic Duplexing
- $\Rightarrow \ \ Seal Material: EPDM, VITON, TEFLON \\ Encapsulated VITON$
- \Rightarrow Meshed Lined Restrainer Baskets
- $\Rightarrow \ \ Higher \ \ Pressure \ \ Rating$
- $\Rightarrow \ \ S \text{PECIALTY DESIGNED VESSELS}$





BAG SIZES	INDUSTRY STANDARD #1 AND #2 BAGS						
BASKET LENGTH	15" or 30"						
BASKET MATERIAL	STAINLESS STEEL WITH 9/64" PERFORATION						
HOUSING LID	3-LUG HINGED LID WITH 0.25" (F) NPT VENT PORT AND HANDLE						
CONNECTION SIZE	1.0", 1.25", 1.5", 2", 3" or 4"						
CONNECTION STYLE	NPT OR FLANGED						
INLET / OUTLET LOCATIONS	OUTLETS AVAILABLE: BOTTOM, OPPOSITE SIDE, SAME SIDE, BOTTOM ELBOWED AWAY						
Seals	BUNA, EPDM, VITON, TEFLON ENCAPSULATED VITON						
CONSTRUCTION / FINISH	CARBON STEEL W/ STANDARD EXTERIOR FINISH; STAINLESS STEEL W/ BEAD BLAST SATIN FINISH						
PRESSURE RATING	100 PSI @ 300° F						
Additional Ports	TWO 0.25" (F) NPT GAUGE PORTS; ONE 0.75" (F) NPT DRAIN PORT						
ASE ADJUSTABLE CARBON STEEL TRIPOD LEGS							

BUILD A CSD PART NUMBER

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TYPE	VESSEL SIZE	# OF BASKETS /	ELEMENT	# OF LUGS	CONNECTION	CONNECTION	OUTLET	SEALS	MATERIAL OF
		ELEMENTS	Length		SIZE	STYLE	LOCATION		CONSTRUCTION

*** For specific vessel dimensional cut sheets, call factory or consult website***



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