

Phone: 248.340.9005 Fax: 248.340.9002

www.customserviceanddesign.com

CUSTOM SERVICE & DESIGN, INC. AUBURN HILLS, MI

MULTI BAG VESSEL SPECIFICATION BULLETIN: 2406-14

SIX BAG VESSEL DESIGN

CSD OFFERS A COMPLETE LINE OF FILTRATION VESSEL DESIGNS SETTING NEW STANDARDS IN THE INDUSTRY. THE **SIX BAG** VESSEL DESIGN UTILIZES 6 STANDARD #2 SIZE BAG FILTERS WITH FLOW RATES UP TO 1320 GPM.

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 CONTAMINENTS FROM PROCESS LIQUIDS OFFERING PARTICULATE REMOVAL FROM 1 THRU 800 MICRON, LOW DIFFERENTIAL PRESSURE DROPS AND COST EFFECTIVE CLEAN FLUIDS.



APPLICATIONS:

CHEMICAL PROCESS COATINGS & PAINT COOLING TOWER

DI / RO WATER ENVIRONMENTAL / GROUND REMEDIATION FOOD & BEVERAGE MANUFACTURING / INDUSTRIAL PHARMACEUTICAL POWER GENERATION

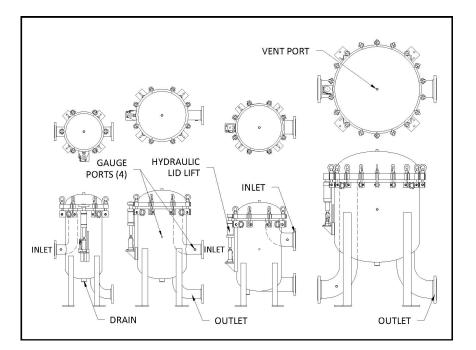
STANDARD FEATURES:

- \Rightarrow Carbon Steel, 304L & 316L Stainless Steel
- \Rightarrow Permanently Piped Vessels
- \Rightarrow Stainless Steel Restrainer Baskets
- \Rightarrow BAG HOLD DOWN BUILT INTO LID
- \Rightarrow 150 P.S.I.
- \Rightarrow Manual Hydraulic Jack Lid Lift
- \Rightarrow Outlets Available: Inline
- \Rightarrow FLANGED CONNECTIONS
- \Rightarrow Vent, Gauge, Drain Ports
- \Rightarrow BUNA SEALS
- \Rightarrow Permanent Welded Legs

OPTIONS:

- \Rightarrow Several Vessel Styles Available
- \Rightarrow Manual / Automatic Duplexing
- $\Rightarrow \begin{array}{l} \mbox{Seal Material: Epdm, Viton, Teflon} \\ \mbox{Encapsulated Viton} \end{array}$
- \Rightarrow Mesh lined Restrainer Baskets
- \Rightarrow Higher Pressure Rating
- \Rightarrow Davit Arm Lid Lift
- \Rightarrow Low Profile
- \Rightarrow Specialty Designed Vessels





BAG SIZES	INDUSTRY STANDARD #2 BAGS; 6 BAGS PER UNIT					
BASKET LENGTH	30"					
BASKET MATERIAL	STAINLESS STEEL WITH 9/64" PERFORATION					
HOUSING LID	MANUAL HYDRAULIC JACK LID LIFT WITH 0.5" (F) NPT VENT PORT AND BUILT-IN BAG HOLD DOWN					
CONNECTION SIZE	3", 4", 6"					
CONNECTION STYLE	NECTION STYLE FLANGED					
INLET / OUTLET LOCATIONS	OUTLETS AVAILABLE: INLINE, OPPOSITE SIDE, SAME SIDE, LOW PROFILE					
SEALS	BUNA, EPDM, VITON, TEFLON ENCAPSULATED VITON					
CONSTRUCTION / FINISH	UCTION / FINISH CARBON STEEL W/ STANDARD EXTERIOR FINISH; STAINLESS STEEL W/ BEAD BLAST SATIN FINISH					
PRESSURE RATING	Rating 150 PSI @ 250° F					
ADDITIONAL PORTS	S FOUR 0.5" (F) NPT GAUGE PORTS; ONE 1.5" (F) NPT DRAIN PORT					
BASE	Permanent Welded Legs					

* Based on vessel only. Please consider filter media, expected contaminant loading and fluid viscosity when sizing a filter vessel.

BUILD A CSD PART NUMBER

	0	24	06	30	8L	060	F	4	В	С
٦	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***



PHONE: 248.340.9005 FAX: 248.340.9002

www.customserviceanddesign.com

cleaning Four World