PRODUCT INFORMATION

PROSEP FILTER SYSTEMS LTD

Bag Filter Housings

Our range of stainless steel bag filter vessels are the result of many years experience in observing the market requirements for filter vessels. The result is a range of products that cater for most common industrial type filtration applications.

Our products are manufactured in the UK to the highest standards. All products are hydrotested prior to despatch and will be marked with the appropriate pressure codings.

Standard filter housings feature quick change vee band clamp closures or flat bolted lids with quick release eye nuts and swing bolts. These methods simplify the method of access to the filter bags making bag changeouts very quick and simple.

Bag filtration systems are usually specified where the degree of filtration efficiency is not critical and where quick change-out of the filter media is important.

We can also mesh line the support cage to make this type of vessel into a large surface area strainer.



DESIGN FEATURES

Materials 316L or 304 stainless steel for wetted

Parts

Connections 1" to 3" BSP male

DIN and ANSI Flanges to 6" Triclamp and RJT to 3"

Finish External bead blast as standard

Pressure: Up to 10 bar as standard

Closure: Vee band clamp or quick release

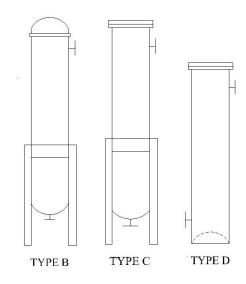
bolt

Bag Formats: Sizes 1, 2, 3 & 4

Moulded plastic neck ring

Steel ring style

HOUSING STYLES



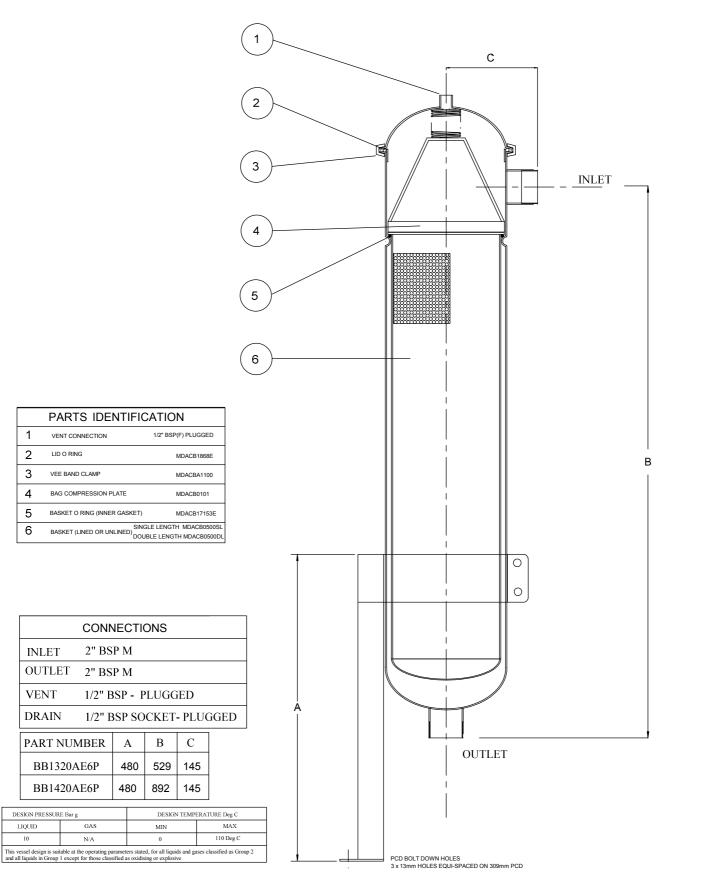
Prosep Filter Systems Ltd Unit G19, River Bank Way, Lowfields Business Park, Elland, West Yorkshire HX5 9DN Phone: 01422 377367 email: sales@prosep.co.uk www.prosep.co.uk







TYPE A



DRWG NO. I	BB1420A	DATE 15/10/2013	TITLE TYPE B BAG FILTER VESSEL	
REVISION	DAT	E SIGN	MATERIAL 316L STAINLESS STEEL FOR WETTED PARTS	
			IVIATERIAL 316L STAINLESS STEEL FOR WEITED PARTS	
			The copyright of this drawing is reserved by Prosep Filter Systems Ltd. It is issued on the condition that it is not copied reproduced or disclosed to a third party either in whole or in part without the prior consent in writing of Prosep Filter Systems Ltd	

Prosep Filter Systems Ltd G19 River Bank Way Lowfields Business Park Elland HX5 9DN

Tel: 01422 377367 Fax: 01422 377369