

23/11/2021

Public Tender No. 21013216

Goods: Basket Strainer

Please see below EAPC clarifications and replies to questions and comments received from potential participants:

EAPC replies and clarifications below become an integral part of this Tender and will force the bidders.

EAPC Replies

	Question	Reply
1.	Is there a pipe design code that this needs to be bult to? ASME B31.3, ASME B31.4, ASME B31.8, ASME Sec VIII Div. 1 / Is there a "U" stamp required?	All the necessary information resides in the technical notes.
2.	Are there any Specs. that we need to be aware of?	
3.	Is there an AML that we need to adhere to?	
4.	In the Notes you indicated that this will be going into an existing line is there a face-to-face dimension that we need to maintain?	
5.	Your specification requires a quick opening. Quick opening cover, is the DAVIT LIFT ASSEMBLY mechanism also considered by you as a quick opening cover.	According to the published specification the strainer should have a quick opening cover.



6).	Flow rate is a mandatory parameter in this case as our filter sizing is based on the exact medium and flowrate.	There is no requirement for flow rate, or calculations for specific medium.
		1.1. There are certrain criterias like filtration area load that we need to calculate before we can determine the filter size.	1.1 The body of the strainer should be not smaller than a 36" pipe.
		1.2. Also they mention that the medium is gaseous, it would be important to know the gas composition as well.1.3. I am afraid we are not able to provide a bid without these information.	1.2 The filtering element should be of 100 MESH; there should be 4 filtering elements.
7	'.	In section 6 of the clarification letter you issued you wrote that the medium in the filter is gaseous. But without the knowledge of the gas composition it is impossible to plan as explained in the letter. And there is more uncertainty as explained in the letter.	The rest of the requirements are clearly written down in the specification.