

2026 ,march 23

#335093

To Tender participants PD25002075

the subject - Response to Clarification Questions PD25002075

Here's the reference of the company for the questions/bequeaths:

Serial number	Question/Request Details	Tenderer's response															
1.		Attached are technical specifications of the engine															
2.	Would you let us know if our factory in India would be considered	According to Section 2.1 of the tender documents: 2.1. The Goods shall meet the requirements of the Technical Specifications..., and shall be manufactured in a country which is a member of the EU or the OECD.															
3.	Could you please confirm if the impeller in 12% chrome material instead of cast iron? By the way, 12% chrome is superior	There is no objection															
4.	Pls also clarify following. DS calls 450m³/hr @450m or 450m³/hr @552m ☐ which one shall be used for design case? We have a closed system VS6 Application. 1.5 When transferring diesel, the pumps shall deliver up to <u>450 m³/hr</u> at a differential head of <u>450 mH₂O</u>. For further details refer to Appendix "A". <table border="1"> <tr> <td>m³/hr at PT Min.:</td><td>Nor.: 450</td><td>Rated: 450</td></tr> <tr> <td>Disch. Press. Barg Min.</td><td>Nor.: 45</td><td>Rated: 45</td></tr> <tr> <td>Suct. Press. Barg Max.</td><td>Nor.: 0.1</td><td>Rated: 0.1</td></tr> <tr> <td>Diff. Press. Bar</td><td>44.9</td><td></td></tr> <tr> <td>Diff. Head</td><td>552 m</td><td>NPSHa</td></tr> </table> Missing Motor Spec: pls provide the same 4. <u>ELECTRICAL REQUIREMENTS (DRIVER)</u> Refer to <u>Specification for 3.3kv Squirrel Cage Induction Motors (Document No. 4575.23-080).</u>	m ³ /hr at PT Min.:	Nor.: 450	Rated: 450	Disch. Press. Barg Min.	Nor.: 45	Rated: 45	Suct. Press. Barg Max.	Nor.: 0.1	Rated: 0.1	Diff. Press. Bar	44.9		Diff. Head	552 m	NPSHa	The pump's BEP shall be set at 450 m³/h @ 450m, with the TDH not exceeding 500m ±5%. Optimal work point is set to 450 m³/h @ 450m. while actual range will be 70%-110% of it. Max head shall not exceed 500m, at 0 m³/h.
m ³ /hr at PT Min.:	Nor.: 450	Rated: 450															
Disch. Press. Barg Min.	Nor.: 45	Rated: 45															
Suct. Press. Barg Max.	Nor.: 0.1	Rated: 0.1															
Diff. Press. Bar	44.9																
Diff. Head	552 m	NPSHa															



5.	Is any Vendor List for El.Motors? or we are free to choose according to our internal preferred vendors?	We prefer one of the following vendors: 1. Weg 2. Siemens 3. Abb
6.	PUMP - Would it be possible to have an estimation of NPSHa? - Could you please confirm the discharge nozzle is above the mounting plate? MOTOR - Do you have an approved vendor list, or can we use our standard suppliers? Any restrictions? - Motor says ATEX Zone 2, but should be Ex db or Ex ec?	Pump: NPSHa = 3.5m Discharg is above the mounting plate. Motor: We prefer one of the following vendors: 1. Weg 2. Siemens 3. Abb ATEX: Ex db
7.	Is this document mentioned in the specification documents available for review? Specification for 3.3kv Squirrel Cage Induction Motors (Document No. 4575.23-080)	It is availibe

1. It is clarified that all other terms of the tender remain unchanged.
2. This document is an integral part of the tender documents, you are requested to sign it and submit it with the other documents.

,best regards

Eran rainish

Supply Chain Manager

and Acting Head of Procurement

