



**GUIDELINES FOR USING
HPR PUMPS
WITHOUT SUCTION SCREENS**

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HPR 000
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Provided proper contamination control is designed into the system and practiced during operation. A suction screen **is not** required for the application of the Linde HPR Pumps. Proper contamination control guidelines are considered to be:

1. Cleanliness control and proper flushing during system manufacturing must be exercised.
2. Assurance that no contaminants are present in the tank or lines upon initial start-up is essential.
3. The pump must be protected from system contamination during operation, either by incorporating return line filtration or off-line filtration with return line screens.
4. Discipline must be exercised during operational maintenance to insure contaminants are not introduced into the system/pump.