

HILGE centrifugal pump inquiry form



Company name: _____

Contact person: _____

Address: _____

Phone: _____

Email: _____

● Replacement pump: No Yes

● Pump model: _____

● Pump number of the existing pump: _____

Operating data:

● Delivery volume: _____ m³/h System NPSH: _____ m ● normal priming

● Delivery height: _____ m Vacuum: _____ mbar, abs. ● self-priming

Medium to be pumped:

● Description: _____

● Solid particles in the medium: Yes No

● Viscosity: _____

Abrasive: Yes No

● Density: _____

Description: _____

● Temperature: _____ °C Operating

Concentration: _____ %

_____ °C CIP

Particle size: _____ mm

Seals:

Elastomers: _____

Single seal

Dual seal - tandem

Dual seal – back-to-back

Components which come into contact with the product

● R_a without specification

● R_a ≤ 3.2 μm ● Ferrite content not specified

● R_a ≤ 0.8 μm ● Ferrite content ≤ 3 %

● R_a ≤ 0.4 μm ● Ferrite content ≤ 1 %

Electrical data

● Power supply: _____ V _____ Hz

● Frequency inverter: Yes No

● Explosion protection: Yes No

● ATEX: Yes No

● Explosion protection zone (if ATEX): 1 2

● Temperature category (if ATEX): T

● Ambient temperature (if ATEX): °C

Options

DN_E / DN_A: _____

Connections: _____

● Residue removal: Yes No

Mobile: Yes No

Stainless steel cladding (SUPER): Yes No

Configuration: Bloc Adapta CN other

Documentation:

3.1 Certificate Yes No Surface test certificate Yes No

2.2 Certificate of compliance Yes No FDA declaration of conformity Yes No

Delta Ferrit test certificate Yes No Other: _____

The information in the fields marked with a ● is essential in order to prepare a quotation.
A separate inquiry form is available in the PID (record 15) for the NOVALobe rotary pump.