

Check list.

Borehole Pumps.

1. Media data

potable water Sea water

Other _____

Slightly polluted, deposits

Contains solids

What kind: _____

Quantity: _____ mg/l

pH-value: _____

Water temperature: _____ °C

Carbonate hardness: _____ °dH

Does a water analysis exist? Yes – Please enclose

No

Are corrosive or volatile
chemicals present:

Yes (Please enclose water analysis!)

No

Flow rate: _____ l/s

_____ m³/h

H_{man}= _____ m/ _____ bar

H_{geo}= _____ m/ _____ bar

2. Motor data

Voltage _____ V, 3 ~

_____ V, 1 ~

Frequency 50 Hz 60 Hz

Required cable length _____ m

Starting method Star-Delta Direct

Softstarter Frequency converter

Motor protection device (thermal winding protection)

none PTC PT100

3. Installation

Well

Well diameter _____ mm / _____ inch

Tank installation Horizontal Vertical

Water level _____

Remark (for example replacement for existing pump):

Pressure shroud Horizontal Vertical

(Dry assembly in pressure shroud) axial intake lateral intake

Size intake flange DN _____ PN _____

Size discharge connection DN _____ PN _____

Inflow pressure _____ bar

Requested material _____

Non-return-valve required

Other accessories required _____

Check list borehole pump.

Project-/Request number

Company

Name

Street + Number

Postcode /Town/Country

Phone

Competence Team
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Pumpen Intelligenz.