



DECKMA HAMBURG GmbH

DECKMA Decksmaschinen und Automation Vertriebsgesellschaft in Hamburg mbH

Application Questions for Industrial Applications

Customer: _____

Plant location: _____

Customer Contact: _____

Phone No. : _____

Enquiry No.: _____

Fax No. : _____

Application: _____

Date: _____

Estimated Delivery: _____

1.0 PLANT LOCATION AND PROPOSED EQUIPMENT LOCATION

1.1 Site conditions:

- | | | |
|---|--|--|
| <input type="checkbox"/> Outdoors | <input type="checkbox"/> Sheltered | <input type="checkbox"/> Fully enclosed room |
| <input type="checkbox"/> Heated Area | <input type="checkbox"/> Non heated area | <input type="checkbox"/> Hazardous area |
| <input type="checkbox"/> Non hazardous area | Ambient
Temperature:: | _____ °C |

1.2 Customer preferred installation:

- | | | |
|-------------------------------------|--|--|
| <input type="checkbox"/> Frame work | <input type="checkbox"/> Steel enclosure | <input type="checkbox"/> Stainless Steel enclosure |
|-------------------------------------|--|--|

- Glas reinforced enclosure

Protection IP: _____

- Other enclosure _____

Preferred material for pipework:

- | | | |
|---------------------------------|--|--|
| <input type="checkbox"/> Copper | <input type="checkbox"/> Stainless Steel | <input type="checkbox"/> Others: _____ |
|---------------------------------|--|--|

1.3 Equipment installation:

- | | | |
|---|---|---|
| <input type="checkbox"/> Above sample point | <input type="checkbox"/> Below sample point | <input type="checkbox"/> Sample point level |
|---|---|---|



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2.0 SAMPLE POINT(S) CONDITIONS

2.1 Number of sample points required: _____

2.2 Are sample points to be switchable:

Yes No If yes: Manual Automatic

2.3 Anti freezing heater for piping:

Existing Necessary Not necessary

2.4 Sample is to be taken from:

High level pipe Low level pipe Surfaced channel

2.5 If surface, available space for skimmer mounting: _____ x _____ mm

2.6 If pipe, dimensions of pipework: _____ : _____ x _____ mm (iD x oD)

2.7 Pipe permanently filled:

Yes No Min. level: _____ cm Max. level: _____ cm

2.8 Pipe flow rate:

Turbulent flow Laminare flow

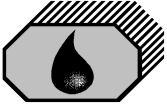
m/sec.: _____ or m³/h: _____

2.9 Normal pressure in pipe:

bar/min.: _____ bar/max.: _____

2.10 Distance between equipment location and sample points:

1. _____ mm 2. _____ mm 3. _____ mm



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4.4 *Is there a local drain available?*

Yes No Distance to drain line: _____ m

5.0 OUTPUTS

5.1 *What type of signal outputs are required:*

0-20 mA 4-20 mA Voltage

5.2 *What control functions are required, i.e. alarms, sirens, valves:*

6.0 ADDITIONAL REMARKS AND INFORMATIONS:

7.0 LOCATION SKETCH:

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