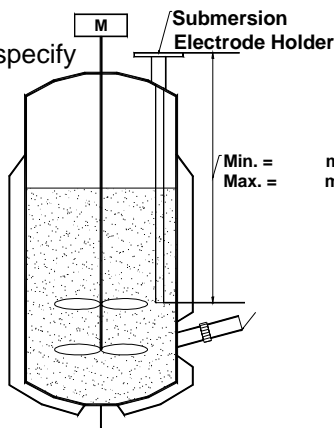


If it is in a Tank, please specify

Agitator

- Turbine
 - Anchor
 - Other
- RPM:



Tank Material : MS / SS316 / FRP / Glass Lined
Electrode insertion From Top Nozzle / Tank Side

If from Top Nozzle

Submersion depth : Min.: Max.: mm
 Mounting Flange Size : Standard :

If from tank side

Mounting : 25 mm Socket
 Flange : Size: Standard
 Tank Pressure : Max.: Typ.: Min.: bar
 Vacuum Max: mm Hg

Is the process a **BATCH PROCESS** or **CONTINUOUS PROCESS**

If it is a **Batch Process** Batch Duration hrs, Idle time between batches hrs.

If it is **Continuous** Inflow rate m3/hr, Tank capacity m3.

6. At what intervals can the pH Electrode be Inspected and Cleaned: Once in hrs

7. Is ans IN-SITU Electrode cleaning arrangement required? YES / NO

If Yes, What is the **cleaning medium recommended** :

8. What is the enclosure required for the Transmitter : IP 56 IP 65 Flameproof

9. What is the enclosure required for the Indicator/controller: IP 56 IP 65 Flameproof

10. is the Installation Open to sky : Transmitter Indicator / Controller

11. **Power supply:** 230V, 50 Hz 110V, 60Hz, 24V DC Other:

12. **RETRANSMISSION output required** : YES 4 mA = pH, 20mA = pH

13. Is **pH Control required** : Yes No. If Yes, please give details of reagents used.

Acid (Name) Flow rate: Max.: Typ.: Min.: lph

Alkali (Name) Flow rate: Max.: Typ.: Min.: lph

Reagent addition is by Gravity Dosing Pump

14. Is **Control Halt** function required. Yes No

15. Details of other Electrical equipment installed near the pH measuring point. Please give description

Please describe the process in sufficient detail and give a sketch of the equipment to permit an assessment of the measurement and control requirements.

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