XIAOYA GROUP

Hypochlorous Acid Generator Selection & Recommendation Form

Customer Name		Phone	
Contact Person		Email	

Selection & Recommendation		
	Item	Customer Requirements
1	Industry (Application Scenario)	
2	Disinfection Area / Object	□Floors □Equipment ☐Air Spraying □Soaking □Wastewater □Fruits & Vegetables □Others____
3	Current Disinfection Method:	□Sodium Hypochlorite □Alcohol ☐Purchased Ready-to-Use HOCl □Others____
4	Pain Points of Current Solution:	□High Cost □Pungent Odor □Strong Corrosiveness □Hazardous Chemical Storage Hassle □Unstable Disinfection Efficacy □Compliance Audit Failure □Manual Solution Preparation Hassle □Residue Issues □Others_____
5	Usage Mode	□Intermittent Use □24h Continuous Production
6	Electrolyte	□Table Salt □Dilute Hydrochloric Acid
7	Target HOCl Concentration & pH Value	_____ ppm ; PH _____（2-7）
8	Disinfectant Consumption	Hourly:____L; Daily total consumption :____L; Peak maximum usage:____L
9	Solution Usage:	□Use Immediately After Production □Storage Tank ; Storage Duration: ____ hours
10	Feed Water Source:	☐Tap Water □Well Water/Groundwater; Water Softener: □Yes □No
11	On-site Power Supply	☐220V Single phase ☐380V Three phase ; Plug standard：____
12	On-site Conditions	Installation Space ____; Drainage: □Yes □No; Ventilation: □Good □Fair □Poor
13	Auxiliary Requirements (to be confirmed)	☐Storage tank ☐Dosing pump ☐Spray pipeline ☐Online pH value detection ☐ORP controller ☐Residual chlorine monitoring ☐Linkage with existing system ☐Water purification equipment ☐ None
14	Certifications / Third-Party Test Reports Required?	□Yes □No
15	On-site Electrician / Maintenance Personnel	□Yes □No ; On-site Operator Role: _____

16	Equipment Automation Requirements	□Fully Automatic □Manual; Alarm & Data Traceability Required: □Yes □No
17	Accept Regular Consumable Replacement (Electrodes, Filters)?	□Yes □No
18	Project Stakeholders	User Dept: ____ Technical Eval: ____ Procurement: ____ Final Decision Maker: ____ Payer: ____
19	Planned Project Implementation Date	
20	Budget Available?	□Yes □No ; Budget Range:____
21	Does On-site Ventilation Meet Hydrogen Emission Requirements?	□Yes □No Rectification Needed: ____
Core Requirements	Main Customer Concerns	□Complex Operation ☐ High Failure Rate □High Consumable Cost □High Salt & Power Consumption □Others
	Top 2 Issues to Resolve:	①_____ ②_____
	Compared with Other Manufacturers?	□Yes □No; Competitor Pros & Cons: _____
Please carefully complete all the above information and requirements. We will provide professional equipment selection based on the information you provide. For any inquiries, please contact our Sales Department at: +86 13964186800.		