

### Technical Consultation Form

Based on the customer's detailed technical data, bidding requirements and other data, the online analysis system features targeted design, achieving the correct matching and reasonable combination. So the online gas analysis system and pretreatment system can adapt to the special industrial process conditions, carry out continuously auto-monitoring of gas content in the production process.

Please provide us with detailed and correct technical information or complete the technical consultation form in detail.

For the box , you can choose only one option.(both  and  are acceptable) For the box , you can choose multiple options.( both  and  are acceptable.) Thanks for your cooperation!

#### 1. Customer Information

Name		Contact Person	
Telephone		Mobile	
Fax		E-Mail	
Contact Address			
End Customer Name		Contact Person	
Telephone		Mobile	
Fax		E-Mail	
End Customer Address			

#### 2. Project Information

Project Name			
Project Information			
Quantity		Duration	

#### 3. Installation Environment

Installation Location	<input type="checkbox"/> Indoor <input type="checkbox"/> Outdoor, with sunshade <input type="checkbox"/> Outdoor, no protective measures
Extreme Temperature	Maximum Temperature: _____ ° c; Minimum Temperature: _____ ° c
Altitude	
Maximum Wind Speed	
Corrosive Gas	

Frame-Proof Grade	<input type="checkbox"/> No Requirement; <input type="checkbox"/> Level:_____
Vibration	<input type="checkbox"/> No <input type="checkbox"/> Slight <input type="checkbox"/> Severe
EMI	<input type="checkbox"/> No <input type="checkbox"/> Slight <input type="checkbox"/> Severe
Compressed Air	<input type="checkbox"/> No <input type="checkbox"/> Yes, Pressure:_____Flow :_____
Recycled Water	<input type="checkbox"/> No <input type="checkbox"/> Yes, Pressure:_____Flow :_____
Compressed N2	<input type="checkbox"/> No <input type="checkbox"/> Yes, Pressure:_____Flow :_____
Special Working Conditions:	

#### 4. Process Parameter

Production Process												
Detecting Position												
Detecting Purpose												
<b>Physical State</b>												
Project	Sampling location Temp. (°C)	Sampling location pressure (MPa)	Sampling location air flow (m/s)									
Parameter												
<b>Analyzed gas ingredients</b> (note: please indicate the unit)												
Gases												
Concentration												
<b>Analyzed gas ingredients</b> (note: please indicate the unit)												
Impurities												
Content												
Special working conditions:												

#### 5. Online Gas Analyzer

Gases To Be Detected	
Range	
Detecting Principle	<input type="checkbox"/> No requirement <input type="checkbox"/> Online gas analyzer with principle _____
Display Method	<input type="checkbox"/> Digital display <input type="checkbox"/> Large screen LCD display
Explosion-Proof Requirement	<input type="checkbox"/> Not explosion-proof <input type="checkbox"/> Explosion-proof, explosion-proof degree: _____
Signal Output	<input type="radio"/> 4-20 mA DC signal <input type="radio"/> RS 232 <input type="radio"/> RS 485 <input type="radio"/> High limit alarm <input type="radio"/> Low limit alarm
Power Supply	<input type="checkbox"/> AC220V <input type="checkbox"/> AC110V
Other Requirements	

#### 6. Pretreatment System

Multi-Component Detection Shared	<input type="checkbox"/> There is no multi-component analysis at the same sampling point; <input type="checkbox"/> There is a multi-component analysis at the same sampling point. Allow the analytical instrument to share the pretreatment system.(economical); <input type="checkbox"/> There is a multi-component analysis at the same sampling point. But each analytical instrument is equipped with a pretreatment system;
----------------------------------	---

Installation Method	<input type="checkbox"/> Enclosure installation Material: stainless steel 304; size: 1800*800*600 (height width and depth); <input type="checkbox"/> Enclosure installation Material: carbon steel spray; Size: 2000*800*600 (height and width) <input type="checkbox"/> Enclosure installation Material: ; Size: (height width and depth), customized <input type="checkbox"/> Horizontal installation . (cheap, but low integration level) <input type="checkbox"/> Analyzer house Outer wall material: Inner wall material: Dimensions: Explosion-proof requirements: Customers need to attach detailed technical requirements
Installation Location	<input type="checkbox"/> Indoor <input type="checkbox"/> Outdoor, with sunshade <input type="checkbox"/> Outdoor, no protective measures
Standard Gas	<input type="checkbox"/> No standard gas requirement <input type="checkbox"/> With standard gas, don't need pressure-reducing valve for cylinder <input type="checkbox"/> With standard gas, 1 pressure-reducing valve for all cylinders <input type="checkbox"/> With standard gas, each cylinder is equipped with 1 pressure-reducing valve
Other Requirements	