

## Customer request Specification sheet request for Ex p

### Customer

**BARTEC** (to be completed by BARTEC employee)

Company	Sales employee
Street	Project name
Town/postcode	Request number
Country	Deadlines
Contact	Submission of quote
E-mail	Telephone

### Documents provided

<input type="checkbox"/> Wiring diagrams	<input type="checkbox"/> Parts list
<input type="checkbox"/> Drawings	<input type="checkbox"/> Data sheets
<input type="checkbox"/> Other	

### Area of application

<input type="checkbox"/> Zone 1 (2G)	<input type="checkbox"/> Outdoors
<input type="checkbox"/> Zone 2 (3G)	<input type="checkbox"/> Indoors
<input type="checkbox"/> Zone 21 (2D)	<input type="checkbox"/> Cleanroom
<input type="checkbox"/> Zone 22 (3D)	<input type="checkbox"/> Other:
<input type="checkbox"/> ATEX-certified	<input type="checkbox"/> IECEx-certified
<input type="checkbox"/> Explosion group:	
<input type="checkbox"/> Temperature class	<input type="checkbox"/> T4 <input type="checkbox"/> T6

### Operating voltage

<input type="checkbox"/> 400 V AC	<input type="checkbox"/> 24 V DC
<input type="checkbox"/> 230 V AC	<input type="checkbox"/> Power consumption:
<input type="checkbox"/> 115 V AC	<input type="checkbox"/> Other:

### Material and "pressurised cabinet" design

Housing size (mm): Width	x Height	x Depth
<input type="checkbox"/> V2A stainless steel (1.4301, AISI 304)		
<input type="checkbox"/> V4A stainless steel V4A (1.4401, AISI 316L)		
<input type="checkbox"/> Sheet steel, coating according to RAL:		
<input type="checkbox"/> Single-door		
<input type="checkbox"/> Two-door		
<input type="checkbox"/> Multi-door		

### Temperatures

Internal power loss	W
Max. outdoor temperature	°C
Min. outdoor temperature	°C
Max. indoor temperature	°C
Min. indoor temperature	°C

### Activation

<input type="checkbox"/> Direct activation via control unit, max. L/N, 5 A
<input type="checkbox"/> Indirect activation via Ex d contactor
<input type="checkbox"/> Activation from non-Ex zone
<input type="checkbox"/> Manual activation, for Zone 2 only

<input type="checkbox"/> Base, height:	mm
<input type="checkbox"/> Sun canopy	
<input type="checkbox"/> Lifting brackets	
<input type="checkbox"/> Viewing pane, size	W mm
	H mm
<input type="checkbox"/> Mounting plate provided	
<input type="checkbox"/> Wiring by BARTEC MGH	

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### Interfaces used

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Two-wire

PROFIBUS

Ethernet

Four-wire

PROFINET

Other:

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### Controls

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HMI, Type:

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x push-button(s)

Contact type:

x indicator light, colour:

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x illuminated push-button(s)

Contact type, colour:

x key switch

Contact type:

x selector switch(s)

Contact type:

x Emergency stop

Contact type:

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### Cable glands

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Quantity

Size

Ex i

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Quantity

Size

Ex i

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