

Fax Inquiry

+49(0)621.78990-120

Company: _____

Date: _____

Contact Person: _____

Tel: _____

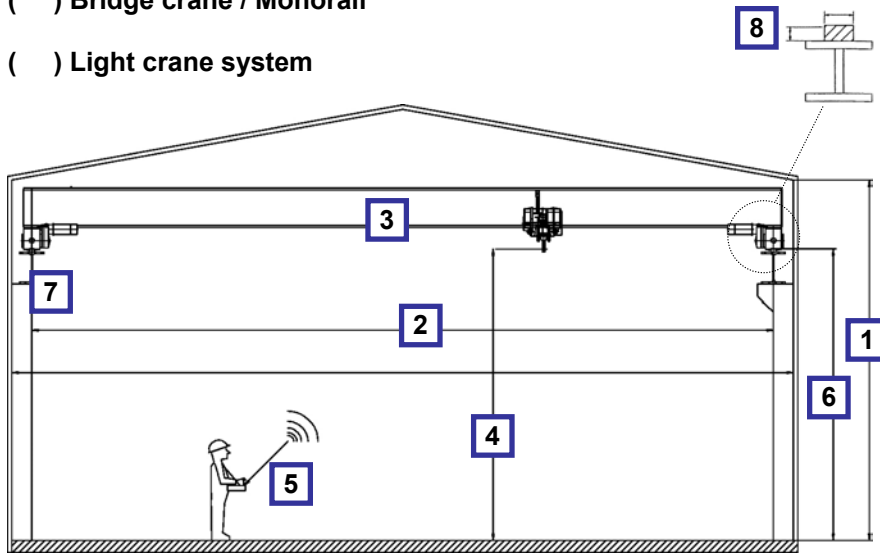
eMail: _____

Fax: _____

Information required for the desired components

() Bridge crane / Monorail

() Light crane system



Building dimensions

- 1** Building height: _____ mm
- 2** Crane span / Monorail length: _____ mm
- 3** Beam width: _____ mm
- 4** Lifting height: _____ mm
- 5** Remote control: yes () no ()
- 6** Top edge height of crane rail: _____ mm
- 7** Runway rail length: _____ mm
- 8** Runway rail: _____ x _____ mm

Crane type

- () Single girder crane
- () Double girder crane
- () Underslung crane
- () Monorail

Safe working load

_____ kg

_____ kg

_____ kg

_____ kg

Hoist

- () Chain hoist
- () Wire rope hoist

Power supply

400 V / 50 Hz () _____ V / _____ HZ ()

Control voltage

48 V () 115 () 230 V ()

Duty group

Fem: 1Bm (M3) () 1Am (M4) () 2m (M5) () 3m (M6) ()

Hoist power feeding line

Flat cable () Energy chain (Remote Control needed) ()

Ambient conditions

Utilisation

indoors () outdoors under roof () outdoors ()

Ambient temperature

+5°C bis +40°C ()

From -20°C () -10°C () 0°C () up to +40°C () +55°C ()

High humidity $\geq 90\%$ () Dusty (non explosive) ()

Explosion proofed



Gas Zone 1 IIB T4 () Zone 1 IIC T4 () Zone 2 IIB T3 () Zone 2 IIC T3 ()

Dust Zone 21 IP65 T+135°C () Zone 22 IP55 T+155°C ()

Additions for

Light Crane System

ProfileMaster () LIGHTster ()

Suspension distance _____ mm Suspension type _____

PROJECT SPECIFICATION

Date	
Sales responsible	
Project name/reference	

TECHNICAL DATA

Crane Type	<input type="checkbox"/> Single girder, low	<input type="checkbox"/> Single girder, normal
	<input type="checkbox"/> Double girder	<input type="checkbox"/> Under running
	<input type="checkbox"/> Gantry crane	
Girder data	Height,mm	Width, mm: Weight , kg
Crane span [m]		
Distance from rail to highest point of crane/trolley) [mm]		
Special rail gauge [mm]		
Height of leg (gantry) [m]		
Crane service platform	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Hoist service platform	<input type="checkbox"/> One sided	<input type="checkbox"/> Two sided
Load data		
Hook load , kg	Hoist 1	Hoist 2
Wind Forces , kN	On Structures	On Load
Max. Wheel Load , kN	Without Wind	With Wind
Height of Lift [m]		
Rope reeving	<input type="checkbox"/> Standard	<input type="checkbox"/> True vertical
Environment	<input type="checkbox"/> Indoor	<input type="checkbox"/> Outdoor <input type="checkbox"/> Special:
Special environment	Temperature	Altitude
Crane lay out	<input type="checkbox"/> Sketch included	

Hoisting speed and control:	Value (m/min)	2-speed	Frequency
Hoist 1		<input type="checkbox"/>	<input type="checkbox"/>
Hoist 2		<input type="checkbox"/>	<input type="checkbox"/>
Trolley speed and control:			
Trolley 1		<input type="checkbox"/>	<input type="checkbox"/>
Trolley 2		<input type="checkbox"/>	<input type="checkbox"/>
Crane speed and control:		<input type="checkbox"/>	<input type="checkbox"/>
Duty class	Hoisting		Br.Travel

Main voltage , V			
Frequency , Hz			
Control device:	<input type="checkbox"/> Pendant	<input type="checkbox"/> Remote control	<input type="checkbox"/> Other:
Power supply:	<input type="checkbox"/> Flat cable	<input type="checkbox"/> Rail	Length ,mm
	<input type="checkbox"/> Also for other cranes		
Runway:	Type of rail	Length ,mm	

ADDITIONAL INFORMATION / SPECIAL FEATURES