

Flex-Turn[®] Conveyor Enquiry Form



Customer Information

Company Name:	
Contact:	
Email Address:	
End User:	
Date:	
Telephone No:	

How much are you thinking about spending on this part of your project?	
When are you thinking about start up? Is this for CapEx planning or an immediate need?	

Product Information

Product::		Environmental Temperature :	<input type="checkbox"/> C
Size & Shape:		Product Temperature:	<input type="checkbox"/> C
Characteristics:	Wet <input type="checkbox"/> Moist <input type="checkbox"/> Dry <input type="checkbox"/> Soft <input type="checkbox"/> Firm <input type="checkbox"/>	Product Loading:	Kg/m ²

Conveyor Information

Open Structure	Yes <input type="checkbox"/> No <input type="checkbox"/>		Polyethylene Top	Yes <input type="checkbox"/> No <input type="checkbox"/>		Stainless Steel Top	Yes <input type="checkbox"/> No <input type="checkbox"/>	
Inside Radius:	406mm		Inside Radius:	812mm		Inside Radius:	800mm	
Belt Width:	90°	180°	Belt Width:	90°	180°	Belt Width:	90°	180°
254mm	<input type="checkbox"/>	<input type="checkbox"/>	381mm	<input type="checkbox"/>	<input type="checkbox"/>	400mm	<input type="checkbox"/>	<input type="checkbox"/>
406mm	<input type="checkbox"/>	<input type="checkbox"/>	622mm	<input type="checkbox"/>	<input type="checkbox"/>	600mm	<input type="checkbox"/>	<input type="checkbox"/>
610mm	<input type="checkbox"/>	<input type="checkbox"/>	864mm	<input type="checkbox"/>	<input type="checkbox"/>	900mm	<input type="checkbox"/>	N/A
864mm	<input type="checkbox"/>	<input type="checkbox"/>				1000mm	<input type="checkbox"/>	N/A
1092mm	<input type="checkbox"/>	N/A	<i>Note—if custom angle required, please advise in comments</i>					
1270mm	<input type="checkbox"/>	N/A						
Belt Pitch:	~9mm at inside edge ~18mm at outside edge		Belt Pitch:	~9mm at inside edge ~18mm at outside edge		Belt Pitch:	~6mm at inside edge ~11mm at outside edge	
Wire Diameter:	1.83mm		Wire Diameter:	2.08mm		Wire Diameter:	1.60mm	
Transfer Roller Diameter:	38mm		Transfer Roller Diameter:	38mm		Transfer Roller Diameter:	25mm	
Belt Handling	<input type="checkbox"/> Left-Hand / Counter Clockwise Å <input type="checkbox"/> Right-Hand / Clockwise Æ							
Standard Belt Height:	(970 mm +/- 100mm)		Yes <input type="checkbox"/> No <input type="checkbox"/>		<i>Note – If non-standard height, please specify in comments section</i>			
Belt Speed/Range:	Metres per Minute				Castors:		Yes <input type="checkbox"/> No <input type="checkbox"/>	

Drive and Control Options

Electrical Supply:		Motor Required:		Variable Frequency Device (VFD):	
Voltage	V	Standard SEW SA37	Yes <input type="checkbox"/> No <input type="checkbox"/>	Control Panel	Yes <input type="checkbox"/> No <input type="checkbox"/>
Frequency	Hz	SEW XCO SA37	Yes <input type="checkbox"/> No <input type="checkbox"/>	Invertek Optidrive E3	Yes <input type="checkbox"/> No <input type="checkbox"/>
Phase	Ph	St/Steel SEW	Yes <input type="checkbox"/> No <input type="checkbox"/>	None	Yes <input type="checkbox"/> No <input type="checkbox"/>
		None	Yes <input type="checkbox"/> No <input type="checkbox"/>		

Hygienic Upgrades

Hygienic Bolt Heads:	Yes <input type="checkbox"/> No <input type="checkbox"/>	Sealed Foot Bracket (Not available with castors):	Yes <input type="checkbox"/> No <input type="checkbox"/>
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All electrical components are rated for IP66 Ingress Protection. As supplied, conveyor is deemed to be a non-workstation unit.

Comments/Special Requirements

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