

FLEX-TURN® CONVEYOR



CUSTOMER INFORMATION

Company Name	
Contact	
Email Address	
End User	
Date	
Telephone Number	
How much are you thinking of spending on this part of your project?	
When are you thinking about start up? Is this for CapEx planning or immediate need?	

PRODUCT INFORMATION

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

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	* Note - If custom angle required please advise in comments *			
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 Handing	Left Hand / Counter Clockwise <input type="checkbox"/> ←			Right Hand / Clockwise <input type="checkbox"/> →	
Standard Belt Height	(970 +/- 50mm)	Yes <input type="checkbox"/> No <input type="checkbox"/>	*Note - If non-standard height, please specify in comments section*		
Belt Speed/Range	Metres Per Minute		Castors	Yes <input type="checkbox"/> No <input type="checkbox"/>	

DRIVE & CONTROL OPTIONS

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

SPECIAL REQUIREMENTS

All electrical components are rated for IP66 Ingress Protection. As supplied, the conveyor is deemed to be a non-workstation unit

Additional Comments or Special Requirements