

Name: Company: Site: Email:

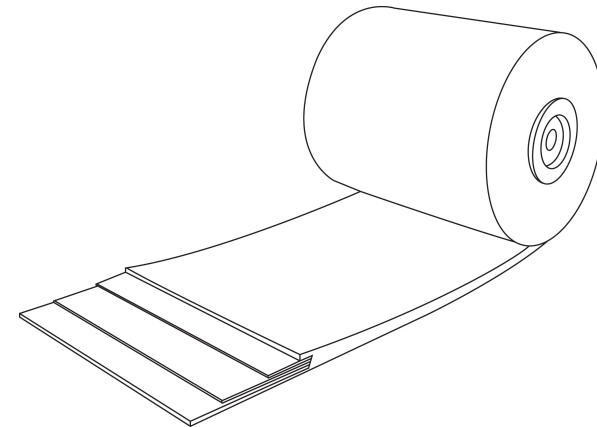
Phone: Equip ID:

ConveyorPro PIPE CONVEYOR BELT

Please complete this enquiry form so that your requirements can be fully evaluated.

Refer to Diagram Page 3

Material Handled	Designation			
	Temperature interval		°C	
	Humidity		%	
	Max. lump size		mm	
	Lump size distribution		%	
	Bulk density		kg/m ³	
	Chemically corrosive?	Yes	No	
	Oil?	Yes	No	
Mass Flow	Capacity		t/h	
	Hrs per day operation		hrs	
	days per year operation		days	
	Belt speed		m/s	
Pulley Center Distance	L0		m	
	L1		m	
	L2		m	
	L3		m	
	L4		m	
	L5		m	
Lift Height	Uphill		Downhill	
	Lift of section lengths:			
	H1		m	
	H2		m	
	H3		m	



Proposed Site Visit

Special Comments

Lift Height	H4		m	Motor Power Installed	Drive configuration (with or without frequency converter or hydraulic clutch)			
	H5		m		(Number of drives at head / intermediate / tail)			
	H6		m		Specific output kW	Drive 1:		
Minimum Curve Radius	Horizontal		m			Drive 2:		
	Vertical, convex		m			Drive 3:		
	Vertical, concave		m		Starting / braking time			
Maximum Inclination in the Routing					°	Drive pulley - diameter		mm
Belt Width					mm	Wrap angle head drive pulley		°
Troughing angle in top strand, λ					°	Lagging type head drive pulley		
Idlers	Idler spacing in top strand		m		Tail pulley - diameter		mm	
	Idler spacing in top strand		m		Wrap angle tail drive pulley		°	
	Idler station type in top / bottom strand (1-, 2-, 3-, or 5-part)	Top:			Lagging type tail pulley			
		Bottom:			Snub pulley - diameter		mm	
	Idler diameter top strand		mm		Wrap angle snub pulley		°	
	Idler diameter bottom strand		mm		Lagging type snub pulley			
Belt length					m	Take-up pulley - diameter		mm
Take Up Configuration	(automatic / rigid / gravity at head / tail)				Wrap angle take-up pulley		°	
Belt Designation	Belt mass		kg/m		Lagging type take-up pulley			
	Belt type (EP / St etc)				Rotating masses (if known)		t	
	Number of plies (EP belt)				Local Transport Limits for Belt Reels	Lmax x Hmax x Bmax		M
	Belt top cover thickness		mm	Max. reel weight			T	
	Belt bottom cover thickness		mm	Ambient Temperature Interval			°C	
	Belt total thickness		mm	Chute Type (Feeding Conditions)	(impact wall, rock box, grizzly fingers, hood-spoon etc)			
	Rubber grade (M, W, DIN-K etc)				Drop Height		m	
	Compliance standard (ISO, DIN etc)				Transfer / repose angle		°	
	Splice type				Skirting length (assuming both sides)		m	
			Covered, underground or tripper					

