

Avalani Enterprise

23, STRAND ROAD, KOLKATA - 700 001 (INDIA)

Tel - +91-33-2230 3139 / 2230 8215 / 2242 0150, Fax :- +91-33-2230 3139

info@avalani.net

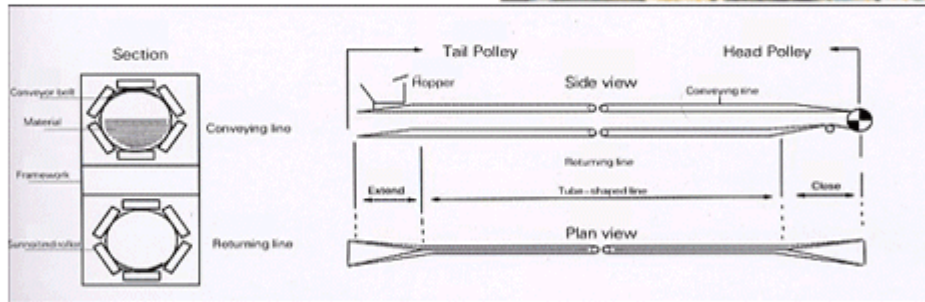
Sumoflex

Pipe Conveyor Belt

Pipe conveyor belt is new type of conveying belt which uses belt carcasses (Fabric, Steel cord and etc.) as skeleton, high elastic, high anti-abrasive and high strength rubber as working surface. They are mainly used in conveying powdery and granular materials and etc. that are pollutive to the environment. When working, the rubber belt changes its form from flat to U shape and finally to pipe shape, folding the materials and realizing the process of enclosed conveying.

Main characteristics of the belt

1. Enclosed conveying of materials, protecting both the materials and the environment
2. Steep angled conveying, the conveying angle can reach 30 degrees usually.
3. Conveying line can be arranged according to the curve of space.



Technical data for pipe conveyor belt

Pipe dia(mm)	Belt width(mm)	Breaking strength(N/mm)	Fabric plies	Cover rubber thickness (mm)
100	430	250	1	3.0 X 1.5
150	600	160	2	3.0 X 2.0
		315	2	3.0 X 2.0
200	700	500	2	3.0 X 2.0
		315	2	5.0 X 2.0
		500	2	5.0 X 2.0
250	1000	400	2	3.0 X 2.0
		500	2	5.0 X 2.0
		400	2	5.0 X 2.0
300	1100	500	2	3.0 X 2.0
		400	2	5.0 X 2.0
		500	2	5.0 X 2.0
350	1300	630	3	5.0 X 2.0
		8000	4	5.0 X 2.0
400	1600	800	4	5.0 X 2.0
		1000	5	5.0 X 2.0

Website Designed & Maintained by:
Thinktech Software Co Pvt.Ltd
 125,N.S.Road 4th Floor,Room no.44,Kol-1
 Tel: 2268 1068, mobile : 9831052038/9433081626
 E-mail : naresh@thinktechsoftware.com
 Web site : www.thinktechsoftware.com