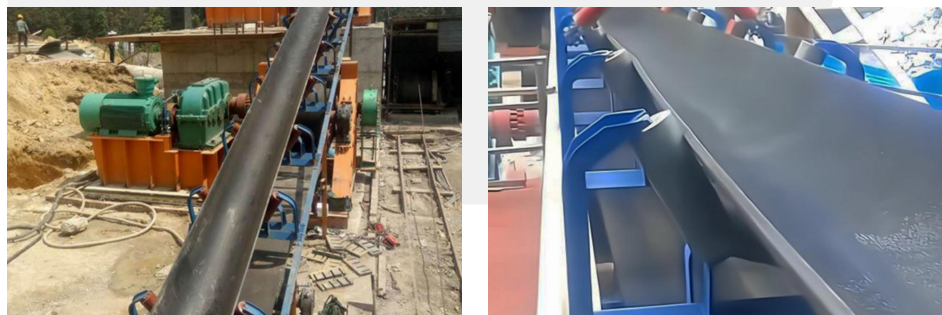


Conveyor Series

MINE MAIN SHAFT LARGE INCLINATION CONVEYOR SERIES



PRODUCT PARAMETERS

Suitable for upward transport in underground coal mines, main shafts, and blind inclined shafts with an inclination angle of $18^{\circ} < \alpha < 26.5^{\circ}$.

Product Code	Product Model	Conveying Capacity (t/h)	Conveying Distance (m)	Belt Width (mm)	Belt Speed (m/s)	Inclination Angle (°)	Motor Power (kW)	Drive Drum Diameter (mm)	Idler Diameter (mm)	Total Weight (t)
LX107	DTC80/6/40	60	210	800	1.25	18-23	37	630	89	26.32
LX107A	DTC80/6/40	60	210	800	1.25	18-23	37	630	89	28.12
LX334	DTC80/7.5/75	75	360	800	1.5	22	75	800	89	55.33
LX010	DTC80/13/200	130	571	800	1.6	16-26.5	200	1000	89	89.95
LX206	DTC80/13/110	130	830	800	1.6	25	110	800	89	67.55
LX43	SCD-155	150	360	800	2	25	155	1000	89	75.6
LX58	SCD-220	150	400	800	2	25	220	1000	89	86.67
LX918	DTC80/15/250	150	780	800	2	25-8	250	1000	89	140.66
LX226	DTC80/15/132	150	400	800	1.6	25-18	132	800	89	66.722
LX58	SCD-220	180	530	800	2	25	220	1000	89	104.13

Product Code	Product Model	Conveying Capacity (t/h)	Conveying Distance (m)	Belt Width (mm)	Belt Speed (m/s)	Inclination Angle (°)	Motor Power (kW)	Drive Drum Diameter (mm)	Idler Diameter (mm)	Total Weight (t)
LX134	DTC80/18/160	180	425	800	2	22	160	1000	89	64.70
LX327	DTC80/18/160	180	580	800	2	22	160	1000	89	77.78
LX47	SKB	200	230	800	2.19	25	250	1000	108	88.79
LX63	SQD-315	200	768	800	2	25	315	1250	89	151.93
LX67	SQD-280	200	630	800	2	23	280	1000	89	129.25
LX827	SQD-160	200	340	800	2	25	160	800	89	61.70
LX837	DTC80/20/400	200	968	800	1.6	25	400	1250	89	172.55
LX839	DTC80/20/250	200	550	800	2	23	250	1000	89	110.97
LX222	DTC80/22.5/30	225	54.725	800	2	20	30	630	89	11.62
LX143	DTC80/20/200	250	493	800	2	25	200	1000	89	94.62
LX301	DTC80/26/315	260	866	800	2	25	315	1250	108	113.08
LX23	SCD-440	300	670	800	2.5	25	2x220	1000	89	145.65
LX31	SCD-220	300	270	800	2	25	220	1000	89	
LX95	SCD-440	300	240	800	2	15-23	2x220	1000	89	82.68
LX836	DTC80/30/160	300	301	800	2	24	160	1000	89	71.04
LX911	DTC80/30/2x160s	300	410	800	2	23	2x160	1000	89	91.26
LX213	DTC80/30/250	300	524	800	2	20-23	250	1000	89	81.91
LX227	DTC80/30/250	300	483	800	2	25	250	1000	89	101.04
LX329	DTC80/30/2x250	300	350	800	2.5	22	2x250			
LX015	DTC100/30/2x280	300	978	1000	2	23	2x280	1400	108	254.17
LX806	DTC100/40/250	400	380	1000	2	25	250	1000	108	92.22
LX016	DTC100/40/280	400	350	1000	2	25	280	1400	108	83.67
LX022	DTC100/40/335	400	870	1000	2	25	355	1000	108	149.60
LX013	DTC100/42.6/2x250	426	500	1000	2	24.5	2x250	1000	108	165.151
LX012	DTC100/42.8/2x200	428	594	1000	2	24.5	2x200	1000	108	161.30
LX91	SCD-400	450	491	1000	2	20	2x200	1000	108	138.31
LX53	SCD-500	500	465	1000	2	22.5	2x250	1000	108	146.88
LX73	SCD-2x500	500	500	1200	2.5	21.5	2x500	1430	133	313.46
LX018	DTC120/70/2x355	700	900	1400	2.5	22.7	2x355	1250	133	140.04
LX028	DTC120/70/2x355	800D	655	1400	2.5/3	22.7		1000	133	69.49