

Drag conveyors



OPERATING

Drag conveyors are used to transport short chips, dust or mud (iron, aluminum or brass). The liquid and chips falls in drag and settles on the bottom, the chips are retrieved using scrappers and pour into a bucket. Different chains on which are fixed the scrappers of different heights have a pitch of 40, 42 or 65..

COMPOSITION

- The structure is folded sheet steel and welded bars. For safety, a bonnet cover is placed on the inclined part of the conveyor and a chute of exit is bolted on the head of the conveyor.
- Scrappers are bolted at regular intervals.
- A motor gear, with torque limiter, ensures the drive of the chain.

The conveyors can be equipped with :

- adjustable foot support,
- chute on horizontal part,
- electric safety,
- mechanical safety,
- tank of liquids recovery,
- lifting pump.

TECHNICAL DATA

Pas	Width (mm)																A	B	C	F	H	L	a
40	D	100	125	150	175	200	225	250	275	300	350	400	450	500	550	600	140 (125 mini)	30	160	13	On demand		
	E	165	190	215	240	265	290	315	340	365	415	465	515	565	615	665							
42	E	190	215	240	265	290	315	340	365	390	440	490	540	590	640	690	250	30	250	0			
	D	300	325	350	375	400	425	450	475	500	550	600	650	700	750	800							
65	D	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	230 (210 mini)	30	300	0			
	E	253	303	353	403	453	503	553	603	653	703	753	803	853	903	953							
100	D	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	340 (310 mini)	50	430	0			
	E	440	490	540	590	640	690	740	790	840	890	940	990	1040	1090	1140							
125	D	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	550 (450 mini)	60	550	0			
	E	474	524	574	624	674	724	774	824	874	924	974	1024	1074	1124	1174							

