



• MDF • PB • OSB • INS. BOARD • PALLET BLOCKS • PELLETS



FEEDERS FOR BULKY MATERIALS

CHAIN-PLATE FEEDERS – TTK.180

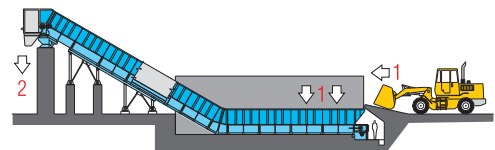
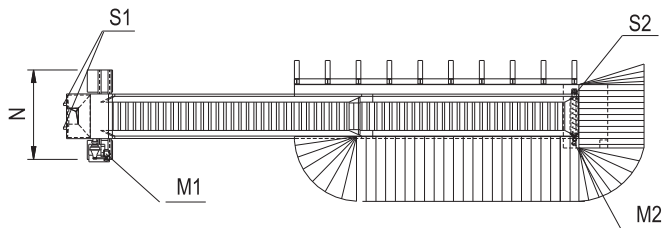
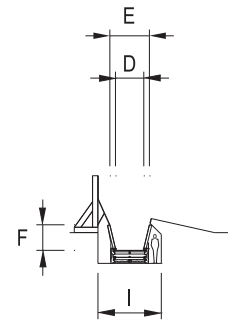
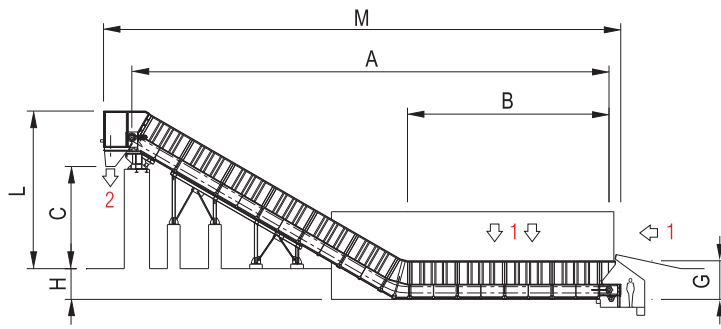
FOR FRACTIONED MATERIAL

TECHNICAL FEATURES

• Very strong double-roller chain feeder • Horizontal loading section connected with inclined lifting section • Moving bed equipped with transverse metal plates, overlapped and sealed by profiled shape • Front shaft fitted with direct transmission • Rear shaft fitted with chain tensioning devices • Self cleaning system with: closed bottom – rear reclaim screw conveyors – suction system or reclaim vertical screw conveyor • Automatic lubrication device for chains • Containment walls.

BENEFITS

• Easy loading of fractioned material, wet or dry, such as fresh or recycled chips, sawdust, shavings, etc. • Very efficient feeding of screens, cleaners, refiners, etc. • Except for front loader, operators are required from time to time only • Working speed freely adjustable by using frequency converter • Automatic cleaning and lubrication • High performance.



1 = FEEDING
2 = DISCHARGE

M1 = MAIN MOTOR
M2 = REAR CLEANING SCREW

MODEL	OVERALL DIMENSIONS mm											
	A	B	C	D	E	F	G	H	I	L	M	N
TKK.180/3200-LOW	30560	16460	4950	1790	2510	1580	2450	1940	4000	8450	33280	5850
TKK.180/3200-HIGH	30160	13280	6450	1790	2510	1580	2450	1940	4000	9950	32690	5850

MODEL	FEEDING CAPACITY* BULK m ³ /h	STORAGE CAPACITY BULK m ³ /h		INSTALLED POWER kW		WEIGHT APPROX. kg
		CHIPS	SAWDUST	M1*	M2	
TKK.180/3200-LOW	200	80 -100	80 -100	11-15	2,2	50000
TKK.180/3200-HIGH	200	70 - 80	70 - 80	11-15	2,2	50000

*According to feeding material

MODEL	AUXILIARY SUCTION S1			AIR SUCTION for PNEUMATIC CLEANING S2		
	SUCTION m ³ /h	AIR SPEED m/s	SUCTION PRESSURE Pa	SUCTION m ³ /h	AIR SPEED m/s	SUCTION PRESSURE Pa
TKK.180/3200-LOW	4000	29	200	2000	29	200
TKK.180/3200-HIGH						