

KE 500 - Drive unit side-mounted, chain conveyor - Type DMS



Area of application:

Drive unit for chain conveyor KE 500 type KT and KT3 where mid-mounted drive station is not desirable.

Technical data:

Gearbox type:	Angular gear motor.
Motor powers:	0.37, 0.55, 0.75 and 1.1 kW. For 1" chain, also 1.5 kW
Voltage:	230/400 V _{AC} , 50 Hz.
Protection class:	IP55
Transport speeds:	6, 9 and 12 m/min.
Available for c/c chains:	950 mm and 350/600 (3 chains) with 3/4" chain and 950 mm with 1" chain.
Conveyor length:	Maximum 10,800 mm per drive.
Building height:	See table below:

Motor power (kW)	0,37			0,55			0,75			1,1			1,5		
Speed(m/min)	6	9	12	6	9	12	6	9	12	6	9	12	6	9	12
(H)eight w. 3/4"-chain	215	215	215	215	215	215	225	215	215	240	225	225	-	-	-
(H)eight w. 1"-chain	345	345	345	345	345	345	345	345	345	355	355	345	355	355	350