



Product designation	PK-21 M / L / XL		
Sector	Ropeway systems		
Customer, country	Pomagalski SA, France		
Transmission ratio	M	L	XL
	48.65 : 1	47.85 : 1	53.2 : 1
	127.7 : 1	128.45 : 1	139.6 : 1
	Special gear reductions possible		
Torque in cont. operation	170 kNm	270 kNm	440 kNm
Starting torque	221 kNm	351 kNm	570 kNm
Weight	2500 kg	3700 kg	5500 kg
Type of construction	Modular: 2 planetary stages and 1 bevel gear stage as a drive head; laterally arranged emergency drive / stand-by		
Application-specific comments	The modular construction increases the flexibility for attaching auxiliary and emergency drives, ensuring a great deal of servicing ease.		

Comments / details

The tradition of Kissling ropeway gearboxes has been successfully continued in the PK-21 series. This series of gearboxes is used mainly in continuously running ropeways. It is characterized by excellent performance data and minimal weight. In addition, it produces little noise and vibrations.