

REMA LATERALLY STABLE BELT CONVEYOR "QGF"

AREA OF APPLICATION:

The REMA laterally stable belt conveyor is based on a robust sheet edge design in segment construction. The special feature of the REMA laterally stable belt conveyor lies in the use of the laterally stable belt that in turn allows the design of a positive bend segment. Through this the REMA laterally stable belt conveyor lends itself especially as an extraction conveyor unit among the most varied machines and units. The combination of a horizontal conveyor segment for receiving the materials and direct connection of an ascending segment for transporting away make the REMA laterally stable belt conveyor into a space-saving alternative compared with traditional conveyor units.





TECHNICAL DATA

Distance between axles:	4,000 - 12,000 mm
Width of belt WB:	800 - 1,400 mm
Effective width EB:	500 - 1,000 mm
Effective height EH:	200 mm
Speed:	0,1 - 1,5 m/s
Belt quality:	EP 400/3, 2:0, laterally stable, smooth or cleated
Driver:	Slip-on gear motor
Special strengths:	 Anti-wrap guard Robust edge design Closed structure Modular design Labyrinth side seal Convex gummed drive pulley

SPECIAL VERSION:

- Reversible
- Z-shape
- Stainless steel segment
- Belt scraper
- Rotation speed monitor
- Emergency take-off line or switch
- Off-treck detector
- V-Plough scraper







BEND SECTION EASY TO MAINTAIN SEAL