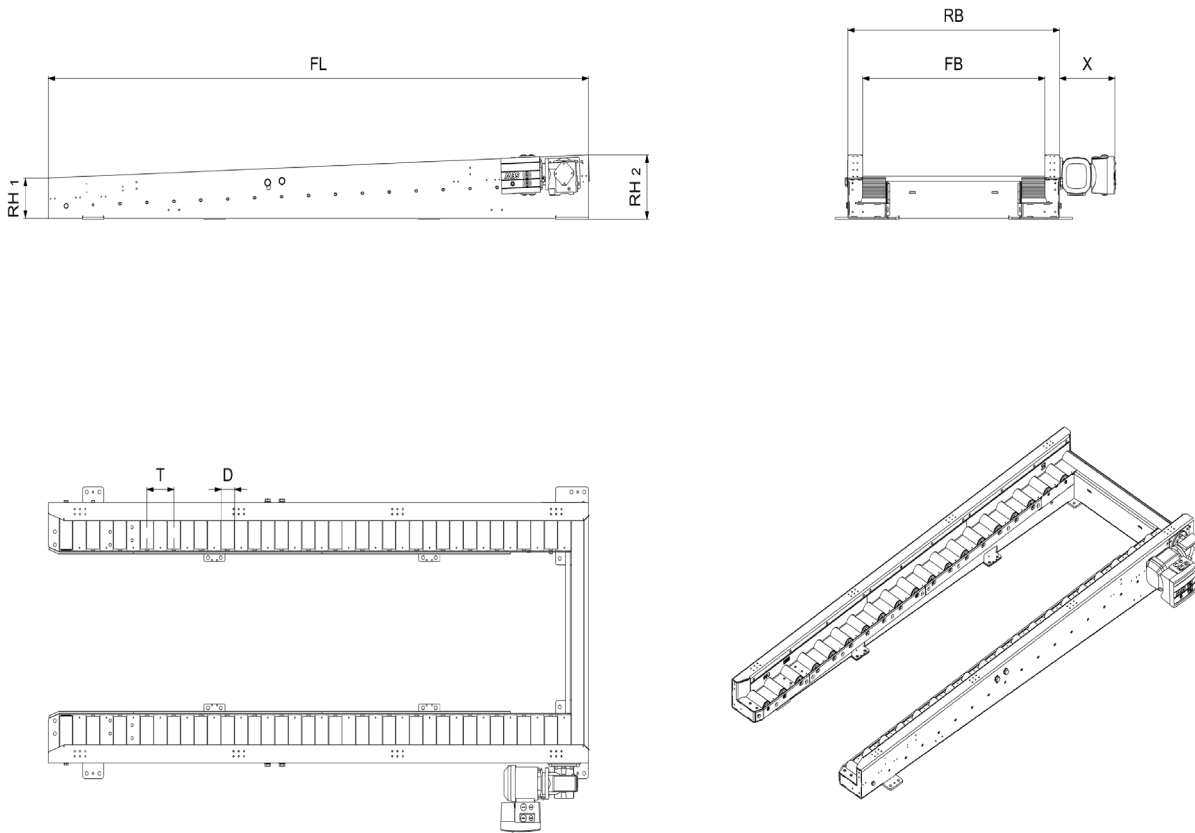




Loading and unloading pallets close to the floor by AGVs

- Suitable for the feeding and removal of full and empty pallets (e.g. Euro, industrial and half pallets).
- Load capacity up to 1,500 kg per parking space.
- For manual loading of the pallets, a hand pallet truck or an electric fork lift can be used.
- The transfer or pick-up of pallets by AGVs is also possible.
- The support rollers on the drive side are driven directly via the gear motor mounted on the side.
- The opposite idlers are driven by an overdrive idler.
- Adjustable uprights are used to compensate for uneven floors.
- The drive is positioned on the right in the conveying direction or optionally on the left.
- Simple installation by dowelling to the hall floor..
- Use at normal room temperature and down to -30 °C in the deep-freeze area.
- Surface sendzimir galvanised or powder-coated in your RAL colour.
- Special design on request.



List of abbreviations

FGB	= conveyed material width	RH2	= frame height 2	FGG	= conveyed material weight per storage location
FB	= conveying width	FL	= conveying length	x	= drive motor structure
RB	= frame width	T	= division of roles		
FHmin	= minimum conveying height	D	= outer diameter of the idler roller		
RH1	= frame height 1	Alpha	= gradient		

Standard dimensions in mm (Special versions are possible on request)

Carrying capacity in kg

Typ	Conveyed material	Dimensions										max. conveyed material weight per storage location
		Nr.	FGB	FB	RB	FL	FHmin	Alpha	RH1	RH2	T	
614.51	800		860	1000	1400 / 1600	80	2,0°	155	130 / 135	127	60	1500
614.52	800		860	1000	2550	80	2,0°	155	170	127	60	1500
614.61	1000		1060	1200	1400 / 1600	80	2,0°	155	130 / 135	127	60	1500
614.62	1000		1060	1200	2550	80	2,0°	155	170	127	60	1500
614.71	1200		1260	1400	1400 / 1600	80	2,0°	155	130 / 135	127	60	1500
614.72	1200		1260	1400	2550	80	2,0°	155	170	127	60	1500