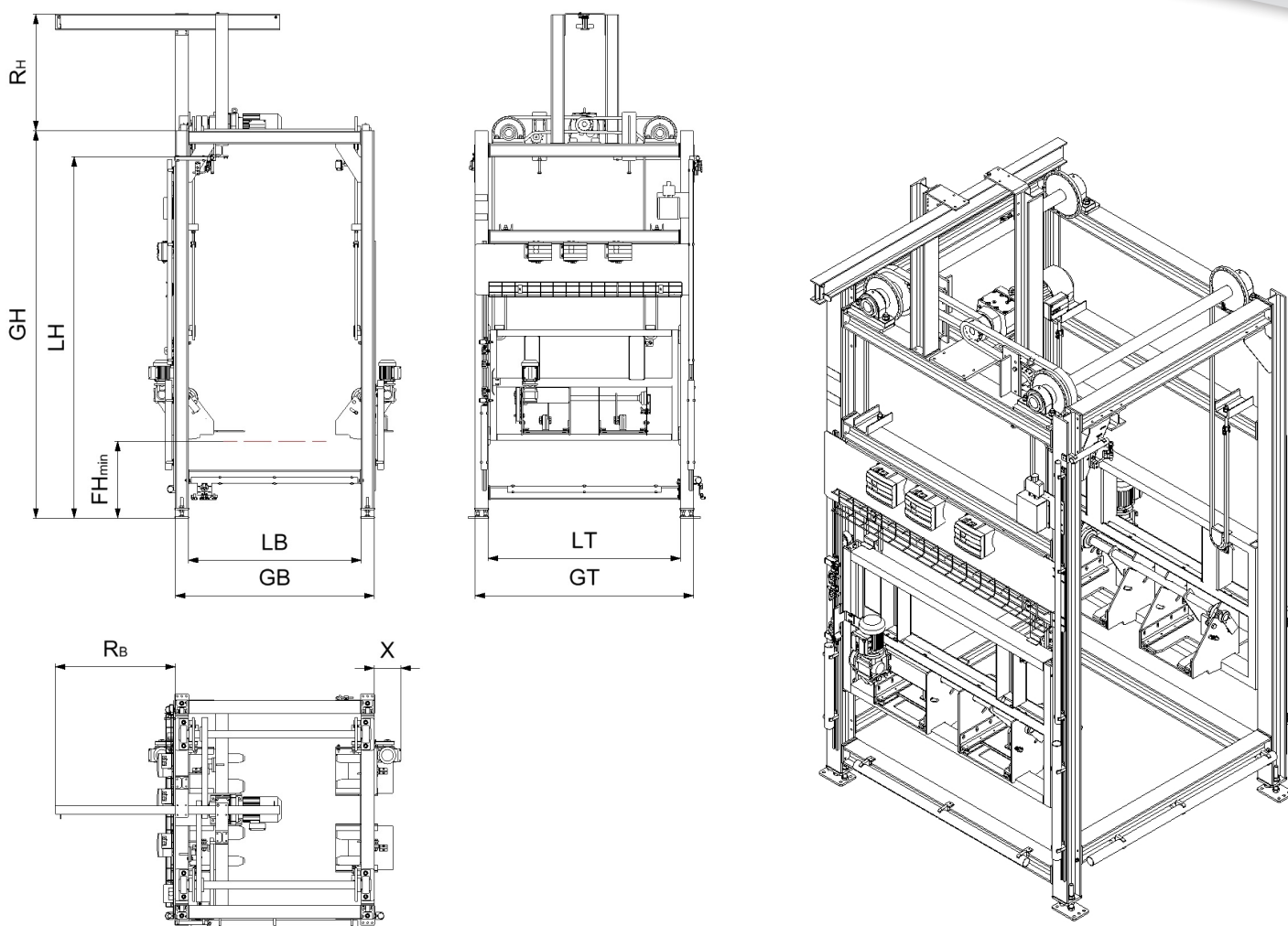## High variance and flexible applicable – The robust and low-maintenance allrounder from CCI

- Depending on the application, the following functions can be realized with the pallet doubler:
  - **Removing or underneath** slave or in-house pallets.
  - **Stacking or destacking** different empty pallets / pallet stacks.
  - **Stacking or destacking** of loaded pallets.
  - **Half pallet doubler:** Remove or underneath slave or in-house pallets on half-pallets with different overloads or in crosswise transport with extended stacking swords.
  - **Other applications** can be realized on request.

- Load capacity 1,500 kg.

- The pallet can be handled lengthwise and crosswise – flexible frame construction.

- Minimal space requirement, as the machine stands above the roller conveyor, elevating unit, chain conveyor.

- The lifting movement of the cars is initiated by 16B1 roller chains.

- The cars are guided by maintenance-free rollers.

- The stacking swords are moved pneumatically or optionally electrically laterally into the free spaces of the pallet.

- Low-maintenance storage of robust stacking swords.

- Damage is almost eliminated by the robust construction.

- Easy integration of existing conveyors.

- Easy commissioning.

- Surface powder-coated in your RAL color.

List of abbreviations

FGT	= type of conveyed material	**LT**	= clear depth	**GH**	= overall height (dep. on LH)	**RH**	= height of the repair gallow
FGB	= width of conveyed material	**LH**	= clear height (dep. on function, FGH and FHmin)	**Ü**	= all-sided overload of the pallet	**RB**	= width of the repair gallow
FGL	= length of conveyed material	**GB**	= overall width	**Q**	= crosswise drive out (Function: Yes=600 mm, No=0 mm)	**x**	= electric sword drive (depending on drive variant)
LB	= clear width	**GT**	= overall depth	**FHmin**	= min. conveyor height = 250+LAM	**FGG**	= load capacity

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

Conveyed material			Dimensions				Load capacity in kg	Drive	Type
FGT	**FGB**	**FGL**	**LB**	**LT**	**GB**	**GT**	**FGG**	**P in kW**	**Nr.**
Euro lengthwise	800	1200	FGB + Ü + 700	FGL + Ü + Q + 300	LB + 200	LT + 200	max. 1500	1,1 - 3,0	685.01
Euro crosswise	1200	800	FGB + Ü + 700	LTmin = 1200 + Q	LB + 200	LT + 200	max. 1500	1,1 - 3,0	685.11
Indu lengthwise	1000	1200	FGB + Ü + 700	FGL + Ü + Q + 300	LB + 200	LT + 200	max. 1500	1,1 - 3,0	685.21
Indu crosswise	1200	1000	FGB + Ü + 700	LTmin = 1200 + Q	LB + 200	LT + 200	max. 1500	1,1 - 3,0	685.31
2x Half-Pall. lengthwise	800	2 x 600	FGB + Ü + 700	FGL + Ü + Q + 300	LB + 200	LT + 200	max. 1500	1,1 - 3,0	685.42
2x Half-Pall. crosswise	2 x 600	800	FGB + Ü + 700	LTmin = 1200 + Q	LB + 200	LT + 200	max. 1500	1,1 - 3,0	685.32
2x Half-Pall. lengthwise with car shift	800	2 x 600	FGB + Ü + 700	1400	LB + 200	LT + 200	max. 1500	1,1 - 3,0	685.61

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