



Main Specification: ReachForks for Euro (EPAL) -Pallet Handling.

Model	Capacity on LC 600	Section D1/D2xS	L/K	С	CoG1h	CoG2h	CoGv	Weight per pair	ISO/FEM	Pallet
	(mm)	(±mm)	(±mm)	(±mm)	(±mm)	(±mm)	(±mm)	(±kg)		
REE2 17 0800/0400	1700	128/128x40	0800/0400	45	214	262	144	90	FEM2A	800 - 1200
REE2 24 0800/0400	2400	131/131x44	0800/0400	45	220	275	143	102	FEM2A	800 - 1200
RGE2 20 0800/0400	2000	131/131x57	0800/0400	45	235	294	137	112	FEM2A	800 - 1200
RGE2 30 0800/0400	3000	131/131x57	0800/0400	45	220	277	176	123	FEM3A	800 - 1200

Technical features:

- Each of the two ReachForks has a cylinder and can therefore be quickly extended and retracted
- Due to its special construction, the outer sleeve cannot catch on cross boards of a pallet.
 A minimum working pressure of 160 bar and a maximum of 250 bar is required for the proper functioning of the ReachForks
- Too many hydraulic liters (flow) results in unnecessary heat and energy loss. Optimally, ReachForks REE2 17 uses a flow of 6-12 l/min.all other 12-24 ltr.
- ReachForks with model indication REE2 17 require a separate equalizing valve, a so-called "flow divider 6-12" and model REE2 24 requires a flowdivider 12-25".

 All ReachForks with model indication RG have an integrated equalizing valve, making a "flow divider" unnecessary.
- For optimal operation of the ReachForks, a passage of hydraulic components such as hoses and couplings require a minimum passage of 8 mm.
- Models RE are mounted with flow divider in series according to the hydraulic diagram.
 RG models are mounted in series according to the hydraulic diagram.
- The ReachForks are guaranteed to be used in cold stores up to a maximum temperature of minus 30 degrees celsius.
- The capacity of each ReachFork is engraved in the fork back and on the nameplate. The capacity of the ReachForks is not the capacity of the forklift.
 The forklift supplier is responsible for the combination forklift and telescopic forks regarding residual capacity and proper assembly.