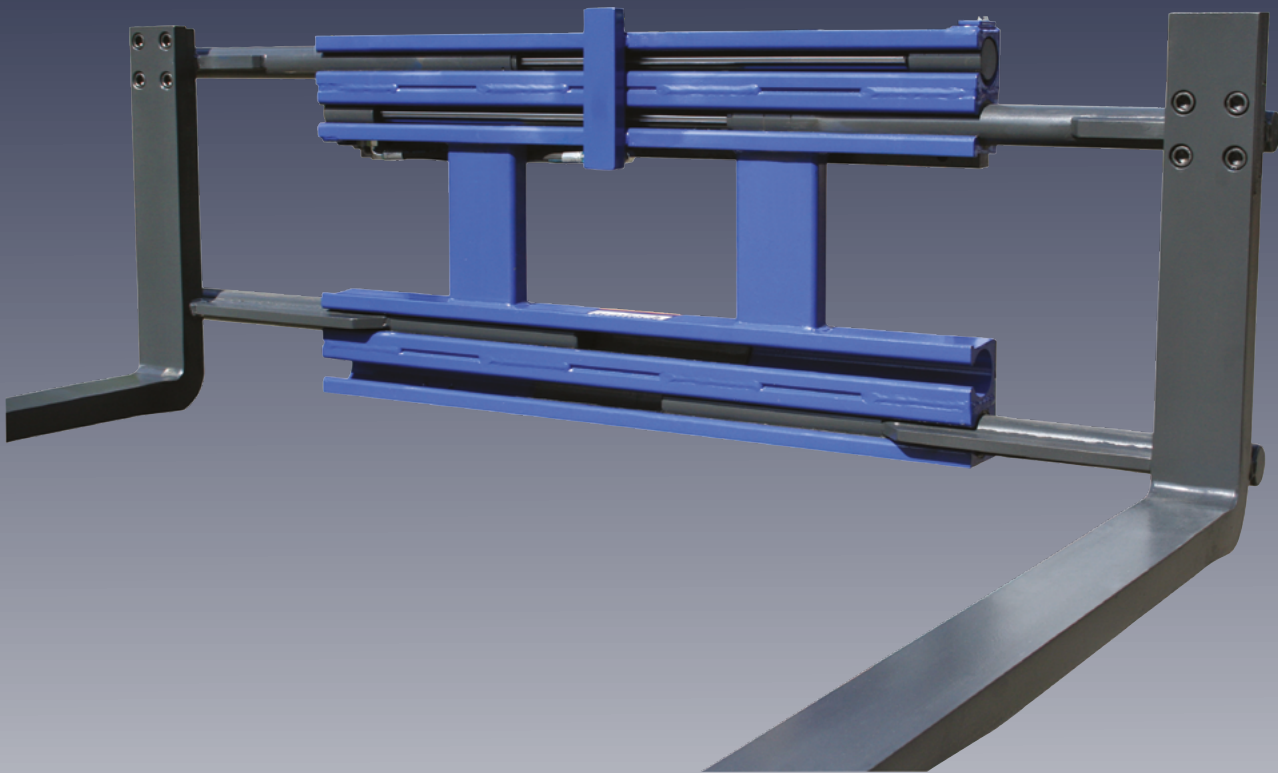


griptech

FORK POSITIONER | FPN



Attachments

Weighing systems

Camera systems

Features:

- ▶ Adjustment cylinders and piston rods integrated and protected
- ▶ Maximum visibility
- ▶ Adjustment cylinders also function as sliding arms
- ▶ Minimal possible lost load center
- ▶ Improved residual lifting capacity of the forklift

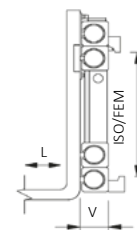
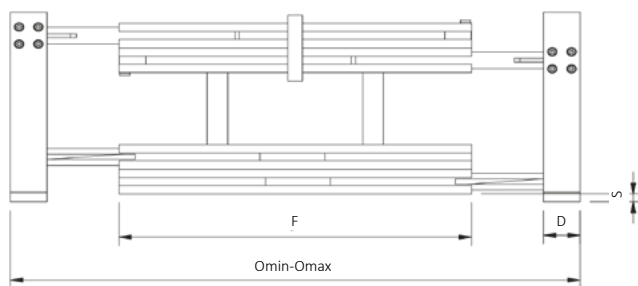
FORK POSITIONER | FPN

Adjustment beyond the frame width

With the fork positioner developed by Griptech on a clamp body basis, the forks can be adjusted to outside the frame width. It is particularly suitable for picking up and transporting long goods and wider pallets. The adjustment cylinders also function as a sliding arm and the round shape ensures optimum force transmission to the guide body. The specially shaped and extruded profiles form the connection to the vehicle without an additional back plate. The forks are bolted to the sliding arms in the upper area and the simple guide shaft in the lower area is welded to the back of the forks. The plastic wear strips are positioned around the sliding arms for an optimum contact surface. The connecting elements between the upper and lower guide profiles are located in front of the mast profiles so that the view is not obstructed. A separate sideshift is available as an option.

Features:

- ▶ Maximum visibility
- ▶ Minimal possible lost load center
- ▶ Robust guide body with Omega profiles
- ▶ Improved residual lifting capacity of the forklift
- ▶ Piston rods protected within the guide profile
- ▶ Durable and low-maintenance



Adjustment beyond the frame width fork length L = 1200 mm (1 function without, 2 functions with separate sideshift)

Series	Capacity in kg at LC mm	ISO/ FEM	F mm	Omin-Omax mm	Cross section DxS mm	V mm	without sideshift		with separate sideshift		
							COG mm	Weight kg	V mm	COG mm	Weight kg
FPN 18	1800/500	II	850	560-1440	100x45	80	240	245	97	237	266
FPN 18			950	560-1640			232	254		231	274
FPN 18			1050	560-1740			227	260		226	282
FPN 25	2500/500	II	1100	560-1840	125x45	97	219	347	114	226	363
FPN 25			1150	560-1890			216	346		223	368
FPN 25			1200	560-1940			213	351		221	374
FPN 30	3000/500	III	1150	560-1890	125x45	97	208	410	117	215	442
FPN 30			1200	560-1940			206	416		213	449
FPN 30			1250	560-1990			203	422		211	455
FPN 35	3500/500	III	1150	560-1790	125x50	97	217	423	122	223	458
FPN 35			1200	560-1840			215	429		213	450
FPN 35			1250	560-1890			212	435		211	457
FPN 40	4000/500	III	1200	560-1790	150x50	97	221	475	122	228	512
FPN 40			1300	560-1890			218	481		226	518
FPN 40			1400	560-1990			216	488		224	525
FPN 50	5000/500	III	1250	560-1790	150x50	124	204	580	154	217	627
FPN 50			1350	560-1890			202	588		215	635
FPN 50			1450	560-1990			200	596		214	643
FPN 50	5000/600	IV	1300	560-1840	150x60	129	197	702	169	216	774
FPN 50			1400	560-1950			194	722		213	794
FPN 50			1500	560-2050			191	742		210	814
FPN 60	6000/600	IV	1400	560-1950	150x60	129	193	727	169	211	809
FPN 60			1500	560-2050			189	747		208	828
FPN 60			1600	560-2150			185	767		206	848