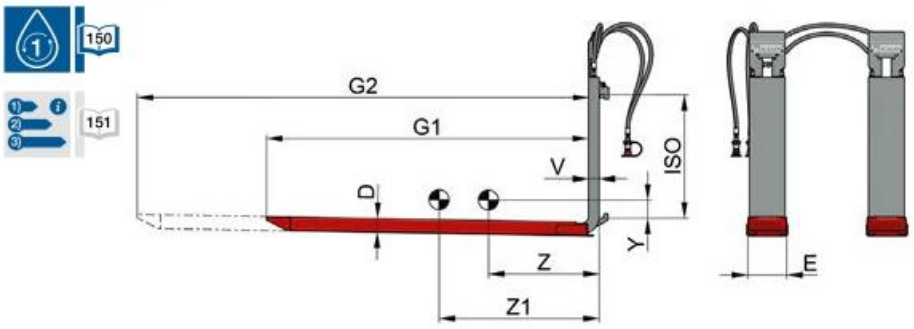
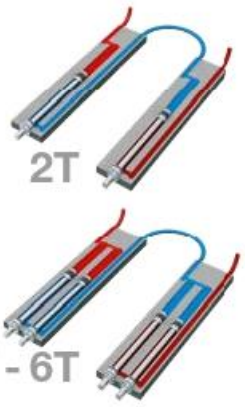




Telescopic Forks T180CT with parallel movement

Model	Capacity (kg) at a LCD (mm) 600	1.450	1.750	E** mm	D mm	G1 mm	G2 mm	ISO cl.*	V mm	CofG Z mm	CofG Z1 mm	CofG$_V$ Y mm	Weight /pair kg
2T180CT.3	2.000	---	---	133	57	800	1.200	2	45	254	329	80	125
2T180CT.2	2.000	950	---	133	57	1.100	1.850	2	45	383	532	61	152
2T180CT	2.000	950	---	133	57	1.200	2.050	2	45	427	599	56	161
2T180CT.1	2.000	950	800	133	57	1.350	2.350	2	45	495	701	50	175
2,5T180CT.3	2.500	---	---	163	57	800	1.200	2	45	250	326	81	152
2,5T180CT.2	2.500	1.200	---	163	57	1.100	1.850	2	45	377	534	62	183
2,5T180CT	2.500	1.200	---	163	57	1.200	2.050	2	45	420	580	57	194
2,5T180CT.1	2.500	1.200	1.000	163	57	1.350	2.350	2	45	487	708	51	210
3,5T180CT.2	3.500	1.600	---	163	58	1.100	1.850	3	45	358	519	91	200
3,5T180CT	3.500	1.600	---	163	58	1.200	2.050	3	45	401	588	84	211
3,5T180CT.1	3.500	1.600	1.350	163	58	1.350	2.350	3	45	467	694	76	228
4,5T180CT.2	4.500	1.850	---	163	58	1.100	1.850	3	45	358	519	91	200
4,5T180CT	4.500	1.850	---	163	58	1.200	2.050	3	45	401	588	84	211
4,5T180CT.1	4.500	1.850	1.550	163	58	1.350	2.350	3	45	467	694	76	228
4,8T180CT	5.000	2.300	---	163	63	1.200	2.050	3	50	405	578	85	232
4,8T180CT.1	5.000	2.300	1.900	163	63	1.350	2.350	3	50	470	681	77	251
5T180CT	5.000	2.300	---	163	63	1.200	2.050	4	50	365	521	97	259
5T180CT.1	5.000	2.300	1.900	163	63	1.350	2.350	4A	50	427	618	89	277
6T180CT	6.000	2.500	---	163	67	1.200	2.050	4	55	373	520	94	280
6T180CT.1	6.000	2.500	2.050	163	67	1.350	2.350	4A	55	436	617	82	300
8T180CT	8.000	3.300	---	215	68	1.200	2.050	4	55	376	535	92	370
8T180CT.1	8.000	3.300	2.750	215	68	1.350	2.350	4A	55	439	633	81	398

Preferential range * Mounting in ISO B available upon request. ** The outer fork is reinforced in the rear area (fork width 'E' + 10mm).
Other capacities, profiles or lengths upon request. The bottoms of the outer forks are fitted with 5 mm thick wear-resistant hardox steel plates.

Accessories

Wear and tear bar

Additional Hardox wear and tear bar 5 mm thick on bottom of the outer forks.



Load Stop A1, A2 and A3

Pallet stop A1
to confine the useable length of the forks for pick up of one pallet. In retracted position the pallet stop A1 is flush with the fork shank.

Load stop A2
to confine the useable length of the forks. Use of the load stop reduces the useable length of the forks by at least 50 mm. Height of load stop A2 is 400 mm.

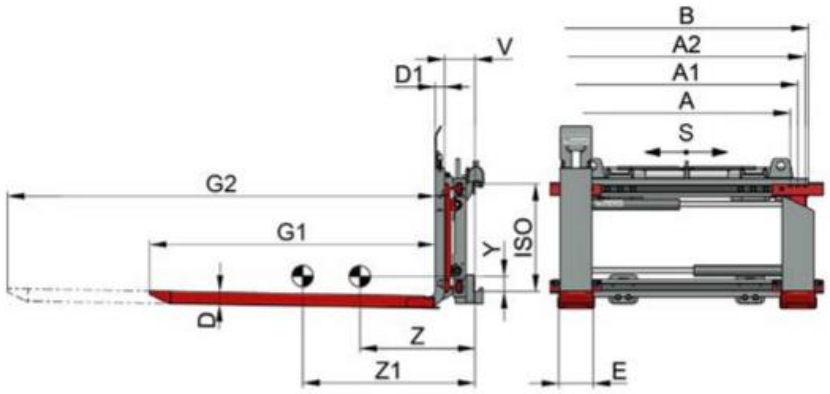
Load backrest A3
to confine the useable length of the forks and to support the load. Use of the load backrest reduces the useable length of the forks by at least 50 mm. Height of load backrest A3 is 850 mm.

A1 

A2 

A3 

Additional accessories for telescopic forks upon request.







Fork Positioner with Telescopic Forks T466/T180CT

Model	Capacity (kg) at a LCD (mm) 600	1.450	1.750	A2* mm	B mm	E mm	D mm	D1 mm	G1 mm	G2 mm	S mm	ISO cl.	V mm	CofG Z mm	CofG Z1 mm	CofG Y_V mm	Weight kg
2T466C	2.500	1.030	---	320-1.020	1.040	163	57	45	1.200	2.050	100	2	138	348	440	140	336
/2,5T180CT				320-1.120	1.150									345	437	142	339
				320-1.320	1.350									336	425	145	350
2T466C	2.500	1.030	860	320-1.020	1.040	163	57	45	1.350	2.350	100	2	138	397	529	133	352
/2,5T180CT.1				320-1.120	1.150									394	525	135	355
				320-1.320	1.350									385	511	138	366
4,8T466C	3.500	1.600	---	320-1.120	1.150	163	58	45	1.200	2.050	100	3	153	301	391	194	438
/3,5T180CT				320-1.320	1.350									291	377	197	458
				320-1.500	1.550									282	365	201	478
4,8T466C	3.500	1.600	1.350	320-1.120	1.150	163	58	45	1.350	2.350	100	3	153	343	457	186	455
/3,5T180CT.1				320-1.320	1.350									332	441	189	475
				320-1.500	1.550									322	426	193	495
4,8T466C	4.500	1.850	---	320-1.120	1.150	163	58	45	1.200	2.050	100	3	153	301	391	194	438
/4,5T180CT				320-1.320	1.350									291	377	197	458
				320-1.500	1.550									282	365	201	478
4,8T466C	4.500	1.850	1.550	320-1.120	1.150	163	58	45	1.350	2.350	100	3	153	343	457	186	455
/4,5T180CT.1				320-1.320	1.350									332	441	189	475
				320-1.500	1.550									322	426	193	495
4,8T466C	5.000	2.070	---	320-1.120	1.150	163	63	50	1.200	2.050	100	3	153	314	402	189	459
/4,8T180CT				320-1.320	1.350									305	388	193	479
				320-1.500	1.550									295	376	196	499
4,8T466C	5.000	2.070	1.710	320-1.120	1.150	163	63	50	1.350	2.350	100	3	153	358	469	181	478
/4,8T180CT.1				320-1.320	1.350									347	453	185	498
				320-1.500	1.550									337	439	188	518
6T466B	6.000	2.500	---	440-1.350	1.460	163	67	55	1.200	2.050	100	4	176	284	349	254	633
/6T180CT				440-1.540	1.650						160			277	339	258	656
6T466B	6.000	2.500	2.050	440-1.350	1.460	163	67	55	1.350	2.350	100	4A	176	321	404	244	653
/6T180CT.1				440-1.540	1.650						160			313	393	248	676

A2* | up to 4,8T: A = A2 - 140 mm / A1 = A2 - 70 mm | from 6T: A = A2 - 180 mm / A1 = A2 - 90 mm

Incl. solenoid valve and accessory kit. For triplex mast a mast cable routing or an electric spring cable drum is necessary (see page 130 - 131).

Load stop see accessories for telescopic forks on page 104.

