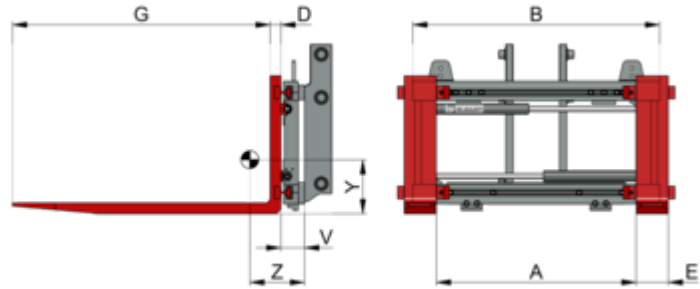


Fork Positioner, integrated T160IZ

with valveblock sideshift dependent on the opening range - 2 hydraulic functions



Specification:

The integrated KAUP Fork Positioner T160IZ(A) is an economical integrated Fork Positioner with welded on or screwed on forks offering an excellent view to the fork tips and load. Compared to hook-on attachments in the T160Z(A) range this Fork Positioner has an even better, higher residual capacity.



Attachment has valveblock sideshift serially (integrated sideshift). Its design means that sideshift stroke is not available when the forks or arms are completely opened and/or completely closed.



Attachment is operated hydraulically, i.e. supplied with oil from the forklift truck's hydraulic system. Truck requires two additional hydraulic functions.



Attachment can be fitted with load backrest model T479. The load backrest model T479.1 is suitable for fork positioners T160B and T466B up to 4.8T.



Attachment is available for operation in explosion hazardous areas.



Attachment is specially designed for the function fork positioning and is not suitable for clamping between the forks.



Fork Positioner, integrated T160IZ

Technical specifications

Model												
1,5T160BIZ	1.600	500	170-870	1.040	40	100	1.200	±175	91	261	197	210
1,5T160BIZ	1.600	500	170-970	1.150	40	100	1.200	±200	91	255	200	216
2T160BIZ	2.500	500	130-830	1.040	45	120	1.200	±175	91	300	184	245
2T160BIZ	2.500	500	130-930	1.150	45	120	1.200	±200	91	293	187	251
2,5T160BIZ	2.500	600	130-830	1.040	50	120	1.200	±175	101	305	186	267
2,5T160BIZ	2.500	600	130-930	1.150	50	120	1.200	±200	101	300	188	273
3,5T160BIZ	3.600	500	130-930	1.150	50	150	1.200	±200	111	292	221	355
3,5T160BIZ	3.600	500	130-1.130	1.350	50	150	1.200	±250	111	283	225	370
4,5T160BIZ	5.000	500	130-1.130	1.350	60	150	1.200	±250	114	263	240	469
4,5T160BIZ	5.000	500	130-1.310	1.550	60	150	1.200	±295	114	255	243	489
4,8T160BIZ ¹⁾	5.000	600	130-1.130	1.350	60	150	1.200	±250	114	263	240	469
4,8T160BIZ ¹⁾	5.000	600	130-1.310	1.550	60	150	1.200	±295	114	255	243	489
6T160BIZ	6.000	600	200-1.200	1.460	70	150	1.200	±250	141	261	338	636
6T160BIZ	6.000	600	200-1.400	1.650	70	150	1.200	±300	141	253	342	661
6T160BIZ	6.000	600	200-1.600	1.860	70	150	1.200	±350	141	239	349	709
8T160BIZ	8.000	600	200-1.600	1.860	70	150	1.200	±350	141	239	349	709
8T160BIZ	8.000	600	200-1.800	2.060	70	150	1.200	±400	141	234	352	729
8T160BIZ	8.000	600	200-2.000	2.260	70	150	1.200	±450	141	230	355	749
8T160BIZ	8.000	600	210-2.060	2.400	70	150	1.200	±462,5	141	228	356	759

Model												
10T160BIZ	8.000	900	100-1.730	2.060	70	200	1.200	±407,5	178	268	350	963
10T160BIZ	8.000	900	100-1.900	2.260	70	200	1.200	±450	178	263	352	991
10T160BIZ	8.000	900	100-2.000	2.400	70	200	1.200	±475	178	258	357	1.015
10T160BIZ	8.000	1.100	100-1.730	2.060	80	200	1.200	±407,5	178	279	346	1.012
10T160BIZ	8.000	1.100	100-1.900	2.260	80	200	1.200	±450	178	274	349	1.040
10T160BIZ	8.000	1.100	100-2.000	2.400	80	200	1.200	±475	178	268	353	1.064
12T160IZ	12.000	600	370-2.000	2.400	80	200	1.200	±407,5	178	225	585	1.450
12T160IZ	12.000	600	300-2.300	2.700	80	200	1.200	±500	178	216	590	1.540
12T160IZ	12.000	600	500-2.700	3.100	80	200	1.200	±550	178	207	600	1.640
16T160IZ	16.000	600	370-2.000	2.400	90	200	1.200	±407,5	178	222	585	1.600
16T160IZ	8.000	1.200	370-2.000	2.400	90	200	2.400	±407,5	178	475	498	1.905
16T160IZ	8.000	1.200	500-2.700	3.100	90	200	2.400	±550	178	438	517	2.090
24T160IZ	24.000	600	270-1.900	2.400	90	250	1.200	±407,5	178	244	568	1.755
24T160IZ	12.000	1.200	270-1.900	2.400	90	250	2.400	±407,5	178	521	474	2.137
24T160IZ	12.000	1.200	400-2.600	3.100	90	250	2.400	±550	178	486	492	2.320
32T160IZ	32.000	600	270-2.100	2.600	100	250	1.200	±457,5	178	230	585	2.020
32T160IZ	16.000	1.200	270-2.100	2.600	100	250	2.400	±457,5	178	493	493	2.435
32T160IZ	16.000	1.200	260-2.600	3.100	100	250	2.400	±585	178	470	505	2.570



Qualities:

- For moderately heavy operation
- Excellent residual capacity
- High stability with optimal tare weight
- Very good visibility conditions
- Valve block sideshift serially
- Supplied with welded forks
- Supplied optionally with screw on forks for wear intensive operation (A-version)



- 1) 4,8T with capacity (kg/mm) 2.700/1.200 available upon request.
- CofG and weight measurements do not take the cheek plates into account.
- Fork carriage drawings, roller studs and chain anchors to be supplied by customer if necessary.
- Not suitable for clamping between the forks.
- Available without sideshift.
- Load backrest see model T479 and T479.1
- Larger models and different widths available upon request.
- with screw-on forks available upon request: IZA-Version

Product Images

