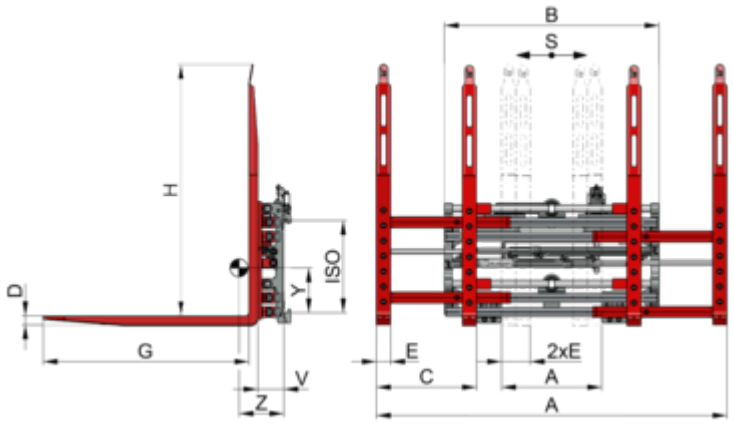
Double Pallet Handler T429C

with independent sideshift –



Specification:

The newly designed Double Pallet Handler range T429C set new standards for Multi Pallet Handlers in lost load centre, residual capacity and visibility through and over the attachments to the fork tips and load. The practice orientated solid construction from T-profiles and C-profiles ensures highest stability and long operating hours with extended intervals between servicing and a minimum of required maintenance. At the same time the new Double Pallet Handler consumes 20% less energy.

Multi Pallet Handling: 1 or 2 palletts next to each other.

Attachment has separate sideshift as standard. The maximum allowable sideshift stroke (e.g. ± 100 mm) is always available independent of fork or arm position (with clamps or fork positioners).

Please note the additional information below the data table.

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

Attachment is available for operation in explosion hazardous areas.

Double Pallet Handler T429C

Technical specifications

Model														
1,5T429C	1.600	600	±100	560-1.720	930	40	80	1.400	1.150	2	145	228	241	438
2T429C	2.200	600	±100	560-1.960	1.200	40	80	1.400	1.150[2)]	2	145	216	245	470
2T429C	2.500	600	±100	560-1.960	1.200	50[1)]	80	1.400	1.150[2)]	2	145	242	239	518
2T429C	2.500	600	±100	560-1.960	1.200	50[1)]	80	1.400	1.150[2)]	3	145	238	246	527
2T429C	2.500	600	±100	560-2.160	1.400	50[1)]	80	1.400	1.150[2)]	2	145	236	240	536
2T429C	2.500	600	±100	560-2.160	1.400	50[1)]	80	1.400	1.150[2)]	3	145	232	247	545
2T429C-4	1.250	1.200	±100	560-1.960	1.200	50	80	1.400	2.400	2	145	550	181	650
2T429C-4	1.250	1.200	±100	560-1.960	1.200	50	80	1.400	2.400	3	145	543	188	660
2,5T429C-4	1.600	1.200	±100	560-1.960	1.200	60	80	1.400	2.400	3	145	577	181	730
3T429C	3.200	600	±100	560-1.960	1.200	60	80	1.400	1.150[2)]	3	145	256	241	572
3T429C	3.200	600	±100	560-2.160	1.400	60	80	1.400	1.150[2)]	3	145	250	243	590
3T429C-2[3)]	5.000	600	±100	560-1.960	1.200	60	80	1.400	1.150[2)]	3	180	246	287	720
3T429C-2[3)]	5.000	600	±100	560-1.960	1.200	60	80	1.400	1.150[2)]	4	183	238	288	749
3T429C-2	5.000	600	±100	560-1.960	1.400	60	80	1.400	1.150[2)]	3	180	240	289	748
3T429C-2	5.000	600	±100	560-1.960	1.400	60	80	1.400	1.150[2)]	4	183	233	290	777
3T429C-4[3)]	2.500	1.200	±100	560-1.960	1.200	60	80	1.400	2.400	3	180	578	220	910
3T429C-4[3)]	2.500	1.200	±100	560-1.960	1.200	60	80	1.400	2.400	4	183	561	212	940
3T429C-4	2.500	1.200	±100	560-1.960	1.400	60	80	1.400	2.400	3	180	563	223	933
3T429C-4	2.500	1.200	±100	560-1.960	1.400	60	80	1.400	2.400	4	183	550	215	963

Model														
3,5T429C-4[3)]	2.800	1.200	±100	560-1.960	1.200	60	80	1.400	2.400	3	180	568	221	941
3,5T429C-4[3)]	2.800	1.200	±100	560-1.960	1.200	60	80	1.400	2.400	4	183	561	212	941
3,5T429C-4	2.800	1.200	±100	560-1.960	1.400	60	80	1.400	2.400	3	180	556	224	964
3,5T429C-4	2.800	1.200	±100	560-1.960	1.400	60	80	1.400	2.400	4	183	550	215	964
4T429C-4[4)]	3.200	1.200	±160	560-1.960	1.460	60	80	1.400	2.400	4	183	512	237	1.038
4T429C-4[4)]	4.600	1.200	±160	560-1.960	1.460	70	80	1.400	2.400	4	183	536	228	1.111
6T429-4[4)]	6.000	1.200	±160	560-1.960	1.860	75	90	1.400	2.400	4	218	530	205	1.390
6T429-4[4)]	6.000	1.200	±250	560-1.960	1.920	75	90	1.400	2.400	4	218	530	205	1.410

Double Pallet Handler T429C

Qualities:

- Double Pallet Handler for heavy duty tasks
- Excellent visibility conditions
- Good residual capacity
- Screw-on forks serially
- Synchronized for quicker working speeds
- Independent sideshift serially
- Optional: single control of seperate fork pairs - adjustment of opening range to suit different types of pallets

- Measurement „C” = alternatively 560 / 650 / 700 mm mechanically or hydraulically adjustable (solenoid valve required).
- Measurement „H” = standard height 1.400 mm, other lengths and forms upon request.
- Double solenoid valve for additional individual adjustment for each pair of forks available upon request. (add-on price)
- 1) Optional with fork thickness 40 mm. (add-on price)
- 2) Fork length optional 1.000 mm, 1.150 mm or 1.200 mm. (no add-on price)
- 3) for handling of europallets crosswise we recommend the 1.400 mm wide body version
- 4) Standard with wider fork shanks.
- Locating claw on fork tip available upon request.
- Double Pallet Handler with Load Stabilizer available upon request.

Product Images