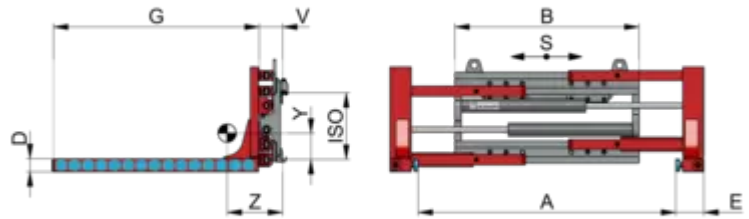# Block & Brick Clamp T412H

with independent sideshift – – 2 hydraulic functions

Specification:

KAUP Block and Brick Clamps T412H are used for handling small format blocks such as building bricks and paving stones. The grease filled clamping arms of this attachment have mechano-hydraulic equilibration pistons with different coatings. They adapt to irregular shaped loads and can therefore clamp the load as required. Steel plates for handling rough, hard, heavy concrete blocks, rubber coating for pick up of aerated concrete blocks and Vulcollan coating as an all-rounder are just some of the possibilities available.

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).

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 with cylinder and sideshifter protection.

Attachment is designed with toe-in on the tips which should be taken into account when choosing the opening range.

Technical specifications

Model													
1,5T412H	1.250	500	±100	260-1.440	970	80	175	1.024	2	133	287	161	422
2T412H	2.000	500	±100	270-1.570	1.130	80	175	1.188	3	143	310	160	481
2T412H	2.000	500	±100	270-1.570	1.130	80	175	1.270	3	143	334	156	492
2T412H	2.000	500	±100	270-1.570	1.130	80	175	1.188	2	143	310	160	481
2T412H	2.000	500	±100	270-1.570	1.130	80	175	1.270	2	143	334	156	492
3T412H	2.500	500	±100	230-1.530	1.130	80	195	1.270	3	152	333	170	609
3T412H	2.500	500	±100	230-1.860	1.460	80	195	1.270	3	152	323	173	636
4,5T412H	3.200	600	±100	240-1.740	1.330	80	195	1.270	3	188	297	187	770
4,5T412H	3.200	600	±100	240-1.870	1.460	80	195	1.270	3	188	291	190	795
5T412H	3.500	600	±160	220-1.850	1.550	80	205	1.270	4	176	230	276	920

Qualities:

- Low lost load centre - excellent residual capacity
- Very good visibility conditions
- Independent sideshift serially
- Different kinds of equalising buffers on offer
- Load Backrest optionally

- HG = Rubber coating Ø 75, HV = Polyurethane coating Ø 75, HV-Q = Square Polyurethane buffers 75 x 75 mm, HS = steel disc Ø 65, HS-Q = Square steel buffers 80 x 80 mm
- 1) Length G depends on the number of pistons ( ): available arm length 942 (11), 1.024 (12), 1.106 (13), 1.188 (14), 1.270 (15)
- Also available without sideshift, model T402H
- Load Backrest see model T179.

Product Images