

Harbour clamp

with constant sideshift type PHK-S or with integral sideshift type PHK



The harbour clamp PHK is used for clamping bales and boxes as well as transporting pallets. Specially shaped forks are ideal for picking of densely stacked goods. The clamp valve is built into the frame for protection and all key parts are bolted for rapid replacement. The clamp features excellent visibility.

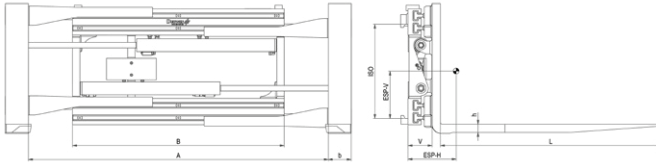


image shows PHK



PHK with integral sideshift

type	lift truck to LC mm	min. carriage mm	capacity on forks kg LC mm	capacity as clamp kg LC mm	ISO	B mm	opening range A ITI mm	forks b x h x L mm	sideshift mm	V LLC mm	COG/ESP hor. mm	COG/ESP vert mm	weight kg	moving mass kg
PHK 15	1,0-1,5/500	890	1500/500	1200/500	II	1050	360-1580	100x45x1200	valve	126	166	230	380	212
PHK 20	1,6-2,0/500	890	2000/500	1400/500	II	1050	360-1580	100x45x1200		126	166	230	380	212
PHK 25	2,0-2,5/600	990	2500/600	1600/500	II	1150	310-1630	125x45x1200		131	173	227	435	249
PHK 30	3,0/500	990	3000/500	1600/500	III	1150	310-1630	125x45x1200		131	176	226	440	250
PHK 35	3,0/600-3,5/500	990	3500/500	2200/500	III	1150	260-1580	150x50x1200		136	200	215	490	310
PHK 45	3,5/600-5,0/600	1150	4500/600	2900/500	III	1350	250-1760	150x60x1200		148	181	266	695	436

PHK-S with constant sideshift

type	lift truck to LC mm	min. carriage mm	capacity on forks kg LC mm	capacity as clamp kg LC mm	ISO	B mm	opening range A ITI mm	forks b x h x L mm	sideshift mm	V LLC mm	COG/ESP hor. mm	ESP vert. mm	weight kg
PHK 15-S	1,0-1,5/500	900	1500/500	1200/500	II	1050	360-1580	100x45x1200	+/- 100	143	215	241	390
PHK 20-S	1,6-2,0/500	900	2000/500	1400/500	II	1050	360-1580	100x45x1200		143	215	239	390
PHK 25-S	2,0-2,5/600	900	2500/600	1600/500	II	1150	310-1630	125x45x1200		147	210	246	445
PHK 30-S	3,0/500	900	3000/500	1600/500	III	1150	310-1630	125x45x1200		147	184	244	450
PHK 35-S	3,0/600-3,5/500	980	3500/500	2200/500	III	1150	260-1580	150x50x1200		153	205	232	515
PHK 45-S	3,5/600-5,0/600	1050	4500/600	2900/500	III	1350	250-1760	150x60x1200		165	173	283	730

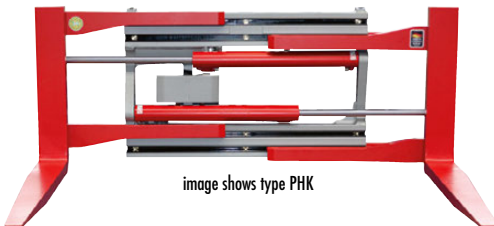


image shows type PHK



bolt-on forks

- 2 hydraulic functions required
- includes hoses and couplings
- features bolt-on forks as standard
- toe-in on forks as standard
- with pressure relief valve on the clamp function as standard
- type PHK-S features protection strip with constant sideshift