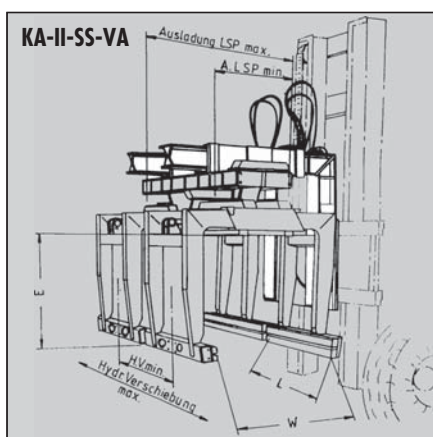


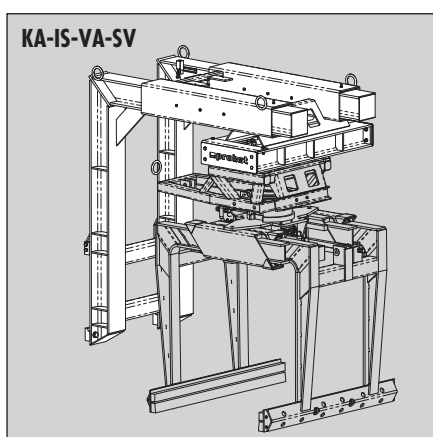
KA



KA-ECO-1200



KA-II-SS-VA



KA-IS-VA-SV

Accessories for Fork Lift Grabs

Crane Boom KA

With a fastening for fixing directly onto the lifting plate.

- 2-arm module for good visibility for the driver.
- Hydraulic connections installed up to the end of the boom.

► **Advantage:** Full use of the lifting height of the fork lift.

► **Attention:** Change-over time to use with forks approx. 5 minutes. Different models are available depending on the use.

Crane Boom KA-ECO-1200 for single clamps: rigidly fitted to carriage plate, clamping direction across driving direction. No loss of lifting height.

rotator and also for the installation of a hydraulic swing damper (only suitable for STAZ and STAZ-DZ I).

Crane Boom KA-I for single clamps: Designed for the installation of a hydraulic

Crane Boom KA-II for double clamps: Prepared to be fitted with spreader bar for double grabs.

Type	Working Load Limit WLL kg (lbs)	Load Extension mm (in)	Dead Weight kg (lbs)	Order-Number
KA-ECO-1200	3,000 (6,600)	770 (30")	165 (365)	4712.0078
KA-I-S	4,000 (8,800)	max. 1.500 (59")	390 (860)	4712.0033
KA-I-SS	4,000 (8,800)	max. 1.800 (71")	490 (1,080)	4712.0034
KA-II-SS	5,500 (12,100)	approx. 1.100 (43")	550 (1,210)	4710.0038

Crane Boom KA with Distance Adjustment VA

A hydraulically extendable suspension point to extend the clamp forward of the fork lift truck.

► **Advantage:** Trucks can be loaded from one side alone which is especially useful in confined spaces.

Crane Boom KA-I for single grabs with distance adjustment

Type	Working Load Limit WLL kg (lbs)	Load Extension mm (in)	Dead Weight kg (lbs)	Order-Number
KA-IS-VA	4,000 (8,800)	1,120 - 1,800 (44 - 71")	480 (1,060)	4712.0035

Crane Boom KA-II for double grabs with distance adjustment

Type	Working Load Limit WLL kg (lbs)	Load Extension mm (in)	Dead Weight kg (lbs)	Order-Number
KA-II-SS-VA	5,500 (12,100)	1,120 - 1,800 (44 - 71")	690 (1,520)	4712.0036

When using the V-Equipment, take note of the following points:

- The stability of the fork lift truck can be guaranteed only when the clamp is in its fully retracted position.
- The clamp must only be extended when the fork lift is stationary, as long as the clamp is of

a maximum of 10 cm above the loading surface of the truck.

► The customer must fit an optical signal. (Flashing lights or such like) to the fork lift, to warn the driver when the load is not in its fully retracted position. (For this purpose an electric contact switch is supplied with the device).

Crane Boom KA with Distance Adjustment VA and Side Shift SV

For hydraulic shifting of the clamp's suspension point in and across direction of travel.

► **Advantage:** Enables the driver of the fork lift to position the clamps exactly.

Crane Boom KA-I for single grabs with distance adjustment + side shift

Type	Working Load Limit WLL kg (lbs)	Load Extension mm (in)	Site Shift mm (in)	Dead Weight kg (lbs)	Order-Number
KA-IS-VA-SV	4,000 (8,800)	1,120 - 1,800 (44 - 71")	±160 (61/4")	150 (330)	4712.0080