

Helping hands for your forklift truck







eop: Stands for ,electrically operated and describes the new electrically driven attachments from KAUP. The decisive contrast to conventionally operated attachments: they do not require any hydraulics, i.e. no oil. eop attachments are simply a clean and environmentally friendly alternative to hydraulically operated attachments.

Electrically driven attachments have a more precise control. They require only a fraction of the energy needed by their hydraulic counterparts, even though these attachments are based on the same basic components from the KAUP modular system.

With the **eop** series, KAUP has electrified the most important implement functions - sideshifting, fork adjusting and rotating.

Double Pallet Handler 1.5T429 eop

with bidirectional CAN bus communication for precise positioning of the forks and for precise sideshift function

Capacity: 1.600 kg at 600 mm l.c.

• Construction width: 930 mm

ISO class 2A

Supply voltage: 24 V DC (12 V/48 V)

Rated current: 20 A

Rated power: 500 W



Advantage: Precision

eop attachments allow the precise positioning of forks and rotators for the exact placement of the load – whether via the autonomous control of the attachment or the control of the industrial truck.





Sideshifter 1.7T151 eop

with bidirectional CAN bus communication for precise sideshift function

• Capacity: 1.700 kg at 600 mm l.c.

• Construction width: 880 mm

• ISO class 2A

• Supply voltage: 24 V DC (12 V/48 V)

• Rated current: 10 A

• Rated power: 250 W



Advantage: Safety

Numerous features such as redundant function monitoring and an emergency stop switch etc. always ensure safe operation of the attachments.

Rotator 1T351 eop

with bidirectional CAN bus communication for precise rotating function and for precise rotation angle positioning

• Rotation range: 360° endless

• Torque: 2.000 Nm

• Rotation speed: 2,5 min⁻¹

• Capacity: 1.200 kg at 600 mm l.c.

• Fork carriage width: 890 mm // ISO class 2A

• Supply voltage: 48 V DC

• Rated current: 20 A

• Rated power: 960 W





Advantage: Flexibility

AGV, AMR, forklift truck, high lift truck or plant constructor and automator: eop attachments from KAUP can be combined with all known industrial trucks or used in the implementation of automated solutions.

Fork Positioner 2T160B eop

with bidirectional CAN bus communication for precise positioning of the forks and for precise sideshift function

Capacity: 1.500 kg at 500 mm l.c.

• Construction width: 1.040 mm

ISO class 2A

Supply voltage: 24 V DC

Rated current: 20 A

Rated power: 500 W



Advantage: Monitoring

How many operating hours has the attachment already been used for? What load patterns did the unit transport? Are there any disruptions in the handling process? These and numerous other questions can be answered with the individually definable monitoring of the eop attachments.



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