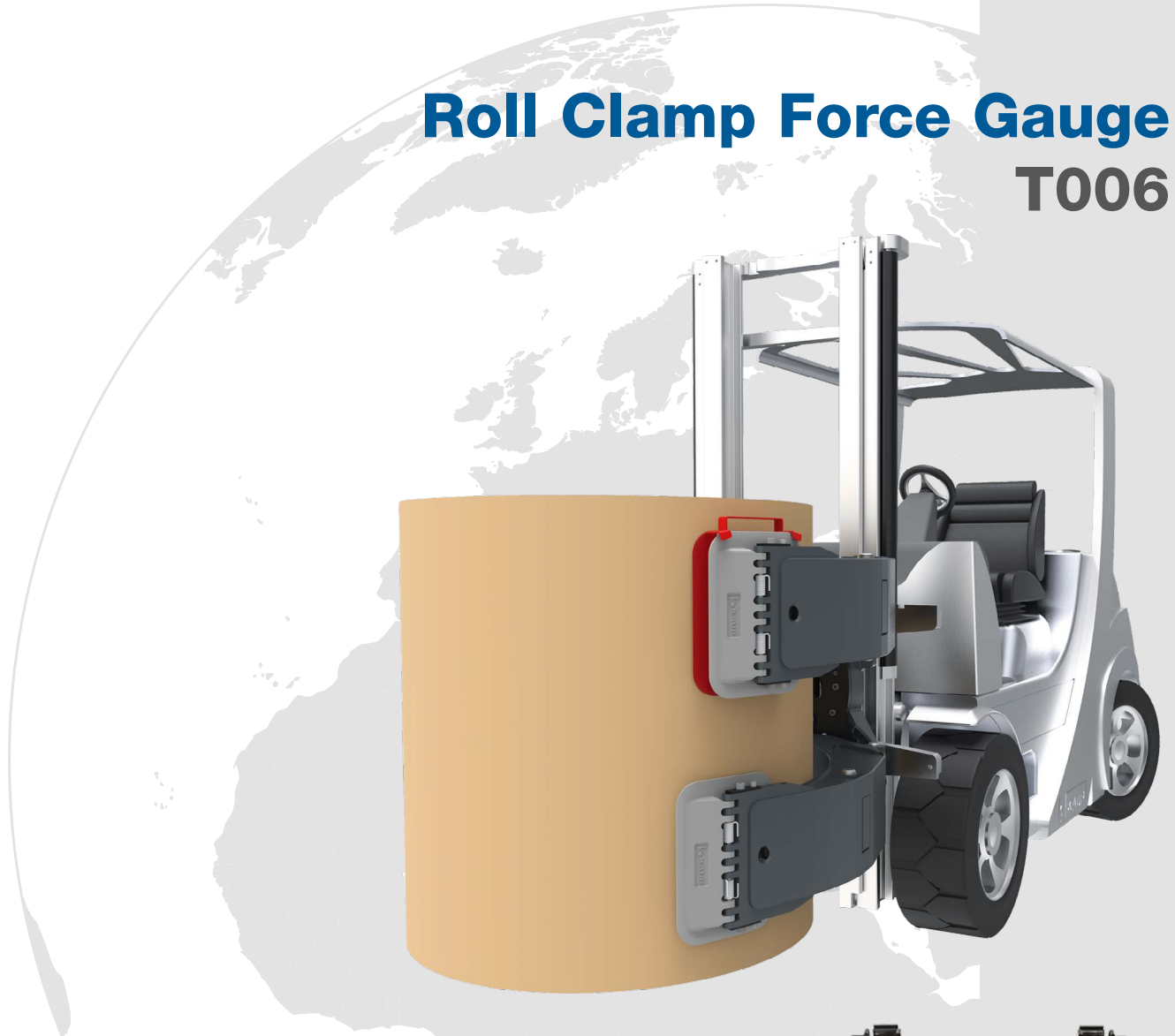




Helping hands for your Forklift truck

Roll Clamp Force Gauge T006



Initial situation



Rolls of paper are highly sensitive transport goods. Rotating Roll Clamps transport these goods. However if the clamping force is too high serious damage can occur on the paper rolls and, in a worst case scenario, make them unsuitable for use in further product processing. But that mustn't happen if the applied force of the roll clamp is correctly measured and set beforehand.

KAUP's solution is the Roll Clamp Force Gauge T006. It measures the actual clamping force and thus helps in setting the correct clamping force to prevent damage to the paper rolls.

A further advantage of the Roll Clamp Force Gauge T006: it creates transparency and verifiability. How? The T006 records every test procedure. The results can either be digitally transmitted or printed for documentation.



System



The compact, portable Roll Clamp Force Gauge T006 from KAUP is made up of very few components:

- two pressure plates with clamp force sensors
- casing of clamp force gauge with two each height adjustable suspensions and a tension belt for securing the measuring gauge
- control unit with control, printer and connections for an external analysis system
- Flightcase with trolley function for transporting the set



How it works



Only a few steps are necessary in order to measure the applied clamping force with the KAUP Roll Clamp Force Gauge:

1. Open the clamping arms of the Roll Clamp.
2. Attach the pressure plates of the measuring gauge onto the pressure plates of the roll clamp and secure them centrally and parallel.
3. Make the connection between pressure plates and control unit.
4. Close the clamping arms, without any contact to the ground, and clamp the paper roll to be transported.
5. The measurement results are displayed on the control unit within a short period of time.



Go online:

For additional information and other accessories simply scan the adjacent QR-Code to access the website.



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