

DFL 1000

4 cylinder lifting ramp - 280 kg light



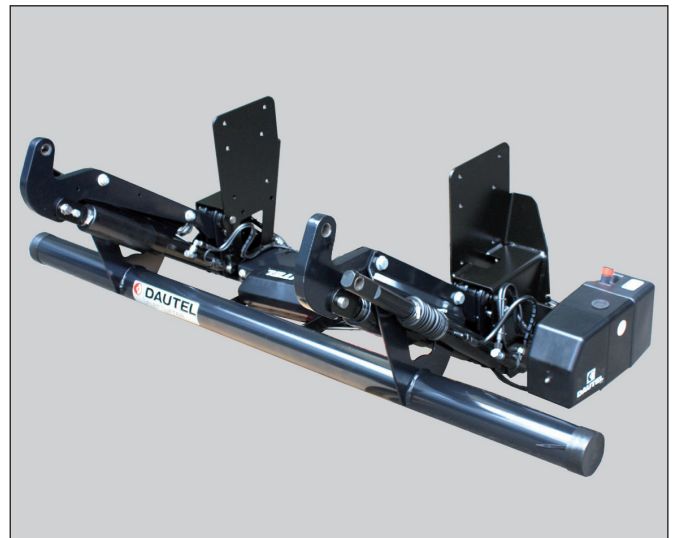
There are many applications where the user has to be able to transport net weights of up to 1000 kg and/or large volumes. The user's requirement is a low price tail-gate lift and a maximum HGV payload with a permissible total weight of 7.49 t.

The new DAUTEL *FLEETLIFTER* DFL 1000 is the best solution for this market requirement. Its innovative, robust 4 cylinder lifting ramp, with a rated payload of 1000 kg at a load centre of 600 mm, provides enough power for the above applications. The large aluminium platform at a height of 1800 mm, with a low ramp angle, makes it easy for the user to load. Anti-roll protectors hold roller containers on the platform securely. The lifting unit is cathodically dip-painted in black, similar to RAL 9005. The net weight of only approx. 280 kg provides for a maximum HGV payload.

This entry-level model provides a payload-optimised alternative for cost-conscious customers who value quality and only need a limited load torque.

Outstanding product features:

- A rated load of 1000 kg at a load centre of 600 mm or a rated load of 600 kg at a load centre of 1000 mm, measured at the centre from the beginning of the platform
- The platform opens hydraulically
- Hydraulic cylinders with piston rod protection
- Automatic tilting of the platform to the ground via a mechanical joint
- Suspension plate with spacer profile, easy installation
- Service-friendly drive unit, 1200 W, 24 volt, installed on the suspension plate, on the right in the direction of travel
- Low-maintenance bearings
- Proven 2-point foot control, traversable under load
- Proven exterior control unit in plastic case with cover, reliable waterproof toggle switches
- Single-piece under-run guard that swivels down when "lowering"
- Aluminium platform, flat, anti-slip lateral fluting, height 1800 mm, width 2520 mm
- 2 anti-roll protectors, width 800 mm, for roller containers with a wheel diameter of max. of 120 mm, positioned approx. 350 mm in front of the tip
- HGV frame width 848 - 864 mm, preferably with a total weight of 7.49 t, loading height max. approx. 1100 mm



Subject to technical changes, illustrations non-binding. Edition 11/2011



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