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We reserve the right to change specifications without notice. Photos and illustrations do not always show standard versions of machines. The above information is a general description only, all informations are supplied without liability.



Technical Data

Masses

Operating mass	1480 kg
Basic mass	1470 kg
Axle load, avg.	798 kg

Compaction

Centrifugal force	72/36 kN
Amplitude	1.16/0.6 mm
Frequency	42/42 Hz

Traction

Speed 1, forward /reverse	1.2 km/h
Speed 2, forward /reverse	3.1 km/h
Max. gradeability without vibr.	55 %
Max. gradeability with vibr.	45 %

Engine

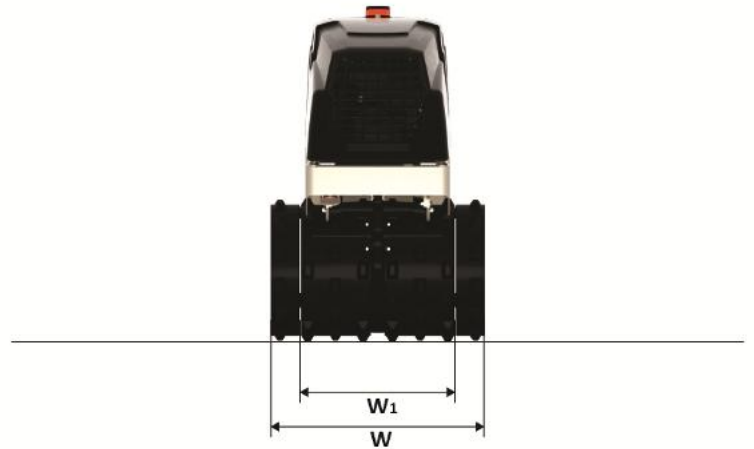
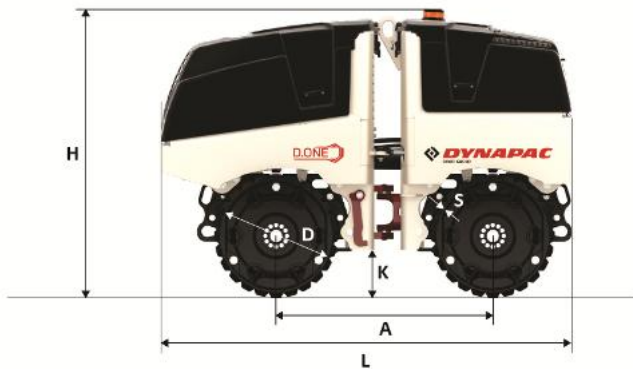
Manufacturer /Model	Relkho KDW 1003
Rated power, ISO 3046	12.80 kW @ 2600 rpm
Number of cylinders	3
Fuel tank capacity	24 l
Fuel consumption /h, avg.	3.2 l
Emissions according to	Stage V
Type	Water cooled, diesel

Drive system

Drive system	Hydrostatic
Service brake	Hydrostatic
Parking/ Emergency brake	Hydro mechanical

Utility rollers

Dimensions & Features



Dimensions

A. Wheelbase	1000 mm
D. Drum diameter	520 mm
H. Height	1333 mm
K. Ground clearance	197 mm
L. Length	1897 mm
S. Drum shell thickness	16 mm
W. Drum width	850 mm
W1. Drum width	610 mm

Standard Features

- Hydrostatic articulated steering
- 2.4 GHz Radio/cable remote control with status indicators
- Active Zone System
- Drum extension (610/850 mm)
- Dual directed-vibration system
- Two travel speed ranges
- Two amplitudes
- Two scrapers per drum
- Automatic vibration control
- Ecomode
- On board diagnostics
- On board Fuse tester
- Automatic shutdown at low oil level
- Automatic engine shut down at a lateral tipping angle of 45°
- Electric starter

Optional equipment

- Dynapac compaction indicator
- Bio hydraulic oil
- Smooth drum (-45 kg)
- Low fuel indicator
- Portable charger for remote control battery
- Adjustable scraper
- Dynalink Advance