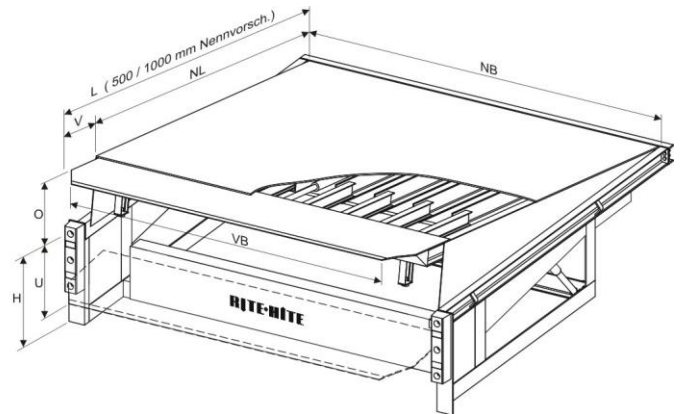


Hydraulic Dock Leveller with telescopic Lip Type: G 9000

500 mm / 1000 mm telescopic Lip Extended

- NB Nominal width
- NL Nominal length
- V Telescopic Lip Extended
- VB Telescopic Lip width
- L Total Length (NL+V)
- O Service Range Up
- U Service Range Down
- H Closed Height



NL (mm)	V (mm)	L (mm)	O (mm)	U (mm)	H (H Iglu) ^a (mm)
2000	500/900 ^e	2500/2900	350	350	620 (720)
2500	500/1000 ^e	3000/3500	350	350	620 (720)
3000	500/1000 ^e	3500/4000	400	400	720 (820)
3500	500/1000 ^e	4000/4500	420	450	820 (900)
4000	500/1000 ^e	4500/5000	400	500	900 (900)
4500	500/1000 ^e	5000/5500	400	550	900 (900)

NB (mm)	VB (mm)	Tapered Lip (mm)
1500 ^b	1500 ^b	Option
1750 ^c	1750 ^c	Option
2000	2000 ^d	Option
2250	2000 ^d	B/T 125/190
2400	2000 ^d	B/T 200/340

- a) Dimensions apply to 60 kN Dock Leveller with 40mm panel thickness
- b) On Request; for capacity 60kN
- c) On Request; for capacities 60/80/100kN
- d) VB=2000 is the standard Dimension for all nominal lengths (NL)
- e) Max. capacity 80kN

Standard equipment:

- CE approved
- Design according to DIN EN 1398
- Capacity : 60/80/100kN
- NL 2000-4500mm see above, NB 2000/2250/2400mm
- Anti-slip deck plate, tread plate
- Frame type U-profile
- Telescopic lip segment guided by 4 roller bushings
- Hydraulic emergency stop
- Automatic floating position
- Control 3-phase 400V / 230V, 24V control voltage
- Automatic stop, after power failure/emergency stop
- Power cables 11m (NL≤3m) / 14m (3m<NL≤4,5m)
- Steel construction painted RAL 7016
- Yellow/black warning stripes
- Front curtain material: black PVC
- Door interlock terminal included
- Automatic return function

Option:

- Curb angle frame for a pre-casted pit frame
- Flat steel frame for replacement Leveller
- Dock box for concrete works
- RAL-Colour of choice
- Zinc-plated finish
- Weather seal
- Foam insulation (Platform only)
- IGLU- versions for / ISO-Panels (60 kN Dock Levellers with 40mm panel thickness)
- IGLU- versions for 80/100kN Dock Leveller on request (closed height may vary)
- Abrasive platform surface
- Dock in different variants
- Bio oil and low temperature oil
- Retractable side sections (tongues) (max. capacity 60kN on request)

.... Further options on request

Project-related information

Specifications subject to change without notice.