

# Ulti Vertical Telescopic Dock Leveller Type SOHV-10

**SMOOTH TRANSITION, SAFETY,  
HYGIENE, ENVIRONMENTAL  
CONTROL & DOOR PROTECTION  
EXTRA REACH WHERE IT MATTERS**

## Product Application

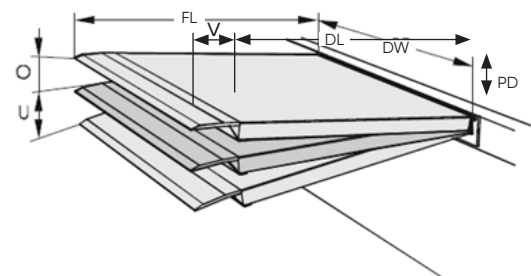
The Ulti Vertical Telescopic Dock leveller is designed especially for cold chain applications where the truck/container doors can be opened into the building after docking. It is also ideally suited for applications where a wide range of truck heights are needing to be serviced due to the combined length option of the unit and lip. The telescopic lip allows for full control over end loading requirements as the lip can be extended onto the rear of the truck even if the load is right to the rear doors. If the 1000mm lip is utilized the dock can be also designed to safely service containers that may be sitting up to 500mm in from the rear of the trailer.

## COMMONLY USED WITH

- Thermo 60
- Insulated Sectional Door
- Global Wheel Lock
- Safety Restraint System
- Eclipse Dock Shelter
- Seal System
- Safety Warning Lights
- Dock Master Control
- Integration and Interlocks

## COMMONLY USED IN

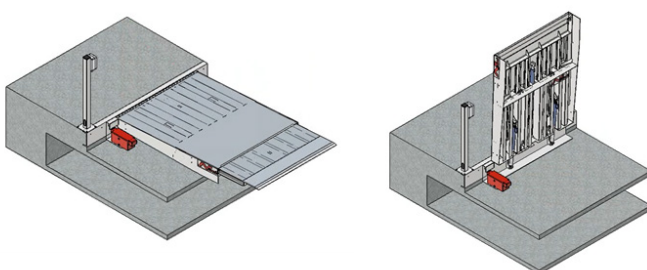
- Cold Chain Logistics Facilities
- Servicing a large range of truck bed heights
- Facilities using small wheeled M.H.E. low ground clearance
- Docks requiring end loading capability



## STANDARD DIMENSIONS

Leveller Width	DW	2100mm	Max Above Dock Service	O	up to 300mm
Leveller Length	DL	2500mm		PD	500mm
Telescopic Lip Length	V	485mm	Max Below Dock Service	U	up to 200mm (450mm PD)
	FL	3485mm			up to 170mm (400mm PD)
					up to 300mm (500mm PD)

\*Non-standard dimensions available for special projects to allow for custom sizing for unique requirements.

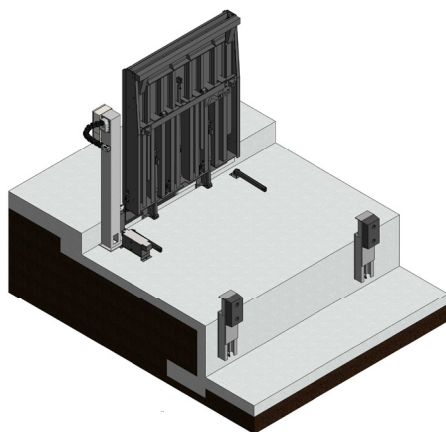
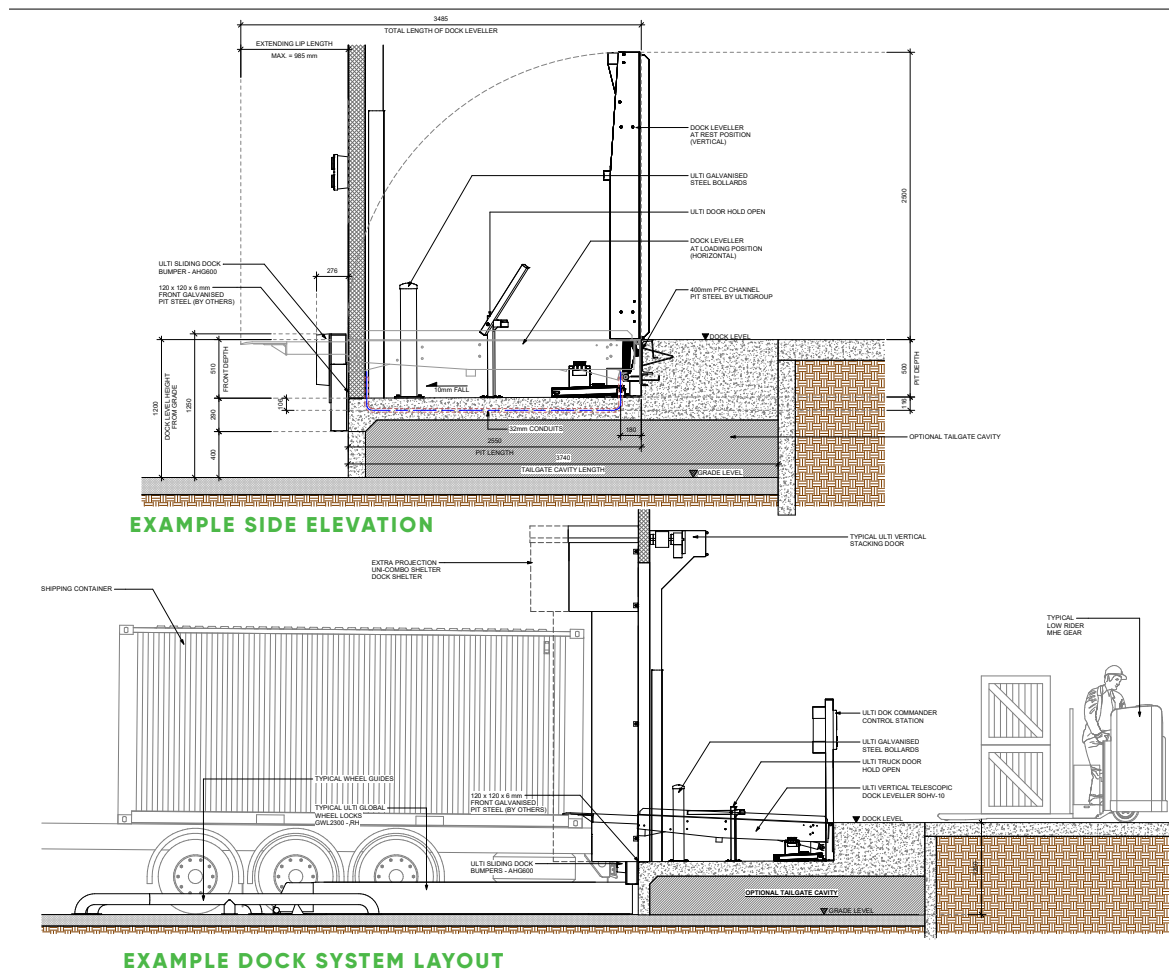


## DETAILS

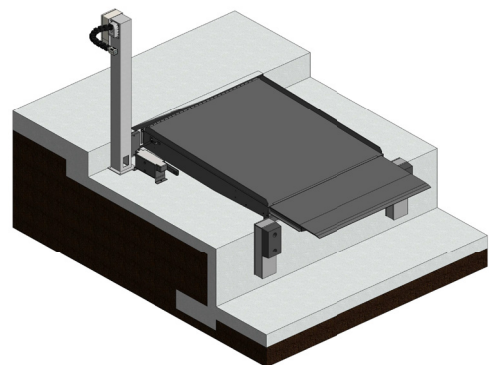
Colour	RAL7016
Capacity	60 kN dynamic load
Corrosion Protection	Varnish RAL 7016, anthracite-grey (Galvanised finish option)
Warning painting	Black / yellow (on side of leveler)
Construction method	Fixed position to 400/450mm deep pit
Propulsion	Hydraulic raise and lower 400V 3Phase+N+E (16A)
Compliance	Manufactured to comply with the Euro-Norm EN 1398
Pit Design	Internal stepped pit for full environment control Fixed external face mount (optional) Sliding external face mount (optional)

## OPTIONS

Hot-Dip Galvanized Finish (required for external mount application)	Under Leveller Seal System
MHE Run-Off Guards	Master Controller for Door, Dock, or Seal Integrations
Upgrade to 80kN Dynamic Load	Traffic Lights Safety System
500mm Lip Length (SOHV-5)	Pit Steel to Requirement
700mm Lip Length (SOHV-7)	2100mm Deck Width (DW)
Sliding Track Mounting (SVHV-) 60kN max	2200mm Deck Width (DW)
Low Noise Surface Finish to Deck	Custom Deck Length (BL) up to 2500mm requires shorter lip length also (V)



3D VIEW - STORED



3D VIEW - LOADING