

PIT MOUNTED DOCK LEVELLER HINGED LIP

Model DS200-250 to 450

BS EN 1398 Compliant	British and European Standards
Capacity	6,000kg Dynamic, 9000kg Static
Platform width	
Platform length	
Platform material	Steel non-slip
Lip	430mm projection, full width
Lip Hinge Type	Self cleaning/Low friction
Lip Pin	Anti corrosion treated
Lift cylinder	Electric / Hydraulic
Lip cylinder double acting	Electric / Hydraulic
Cylinder Pins	Anti corrosion treated and fitted with quick Release system for ease of maintenance
Hydraulic safety features	Pipe break valves Overload valves Decent Regulator
Maintenance strut	Included
Toe guards	two piece telescopic
Above dock operation	+300mm
Below dock operation	-300mm
Trip hazard identification	Above dock use
Electric motor/Pump	1.1 kw
Electric motor voltage	415V / 50Hz - 3ph
Operational voltage	24Vac
Protection grade	Minimum IP55
Control Panel Standard	One button operation
Emergency Stop	Standard
E/Stop hold off device	Standard
Door Interlock	Standard
Finish	Anti-corrosive finish - RAL 9005 Black or other as required
Optional Extras	Longer lip projection Tapered lip Up rated load capacity Under deck E/stop system Dock to door interlock (prevent door decent) Low noise operation (deck treatment) Smooth anti-slip for small cage wheels Custom manufacture
Kerb Angles	80mm x 80mm x 8mm standard angle fitted By main contractor

