



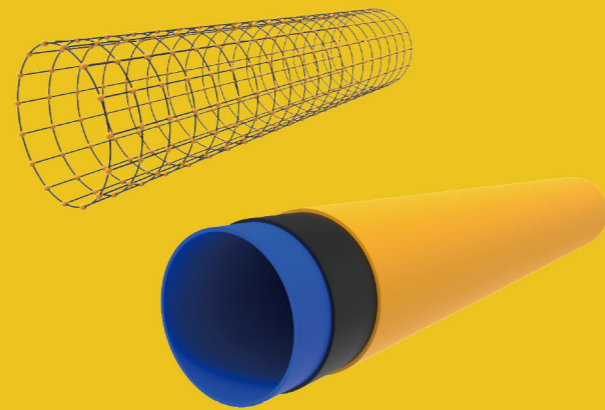
LOADING BAY PROTECTION

FLEXIBLE PLOYMER

• Innovative three-layered material

- ① Core strength from within.
- ② Central zone for absorbing impact.
- ③ UV-resistant outer color layer.

Molecular reorientation in the manufacturing process results in a distinctive built-in memory, allowing the barrier to fully recover after impacts.



Model	PSR168
Height	600mm
Post	φ168mm
Rail	φ168mm
Length	2000-3000mm
BasePlate	538 x 200 x 10mm
Fixing	8.8 Grade M10 Expansion Bolt
Temperature Range	-5~50°C

• Advantages

- | | |
|------------------------------|---|
| 1.Coupling Structure | 9.Strong chemical resistance |
| 2.Quick Disassembly | 10.No painting required |
| 3.Flexible Assembly | 11.Recoverability and Memorability |
| 4.Convenient Maintenance | 12.Modular combination |
| 5.Chemical and UV resistance | 13.TUV certified |
| 6.Corrosion resistance | 14.A tailored solution for every scenario |
| 7.No maintenance | 15.Choice of options and heights |
| 8.Safe and non-toxic | 16.Deflection at Max Energy : 450mm |

• Applications and typical environments

Aotons Loading Bay Protection provide protect employees or forklift not to fall down when loading the goods to container , keep your employees safe and loading bays free from damage .

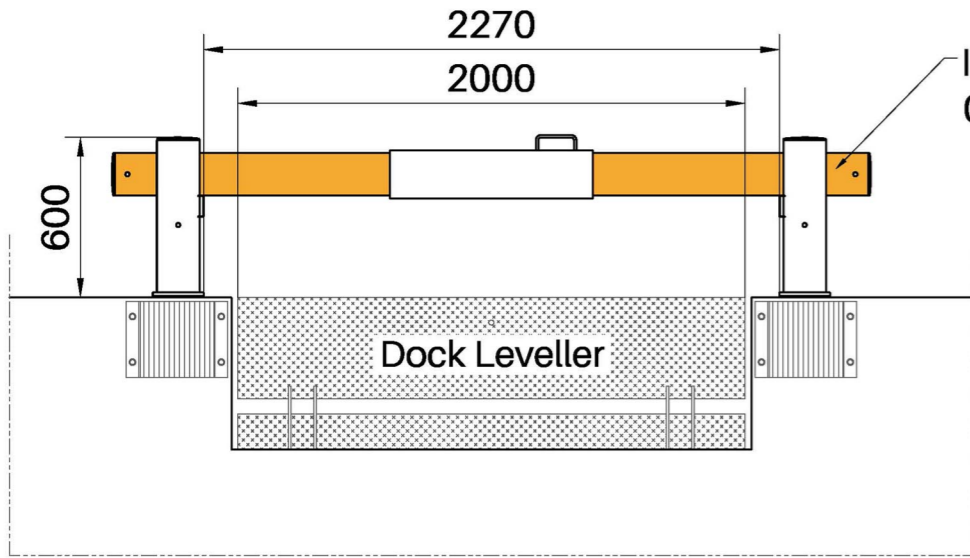
Logistics,supply chain and material handling industries	
Transport and logistics centers	Warehouses and storage facilities
Loading Bay	Sunken Floor Container Loading Area

• Fixations

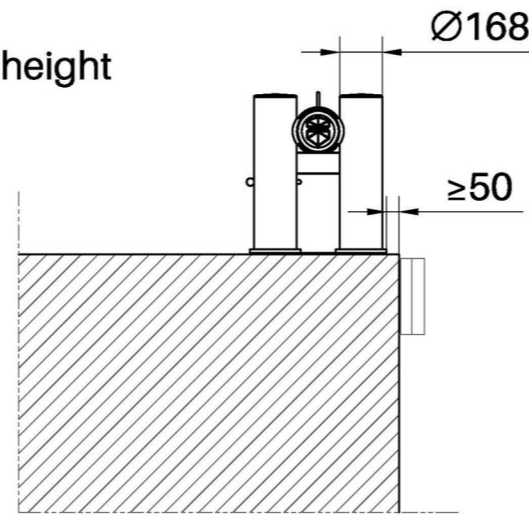
M10 Expansion Bolt



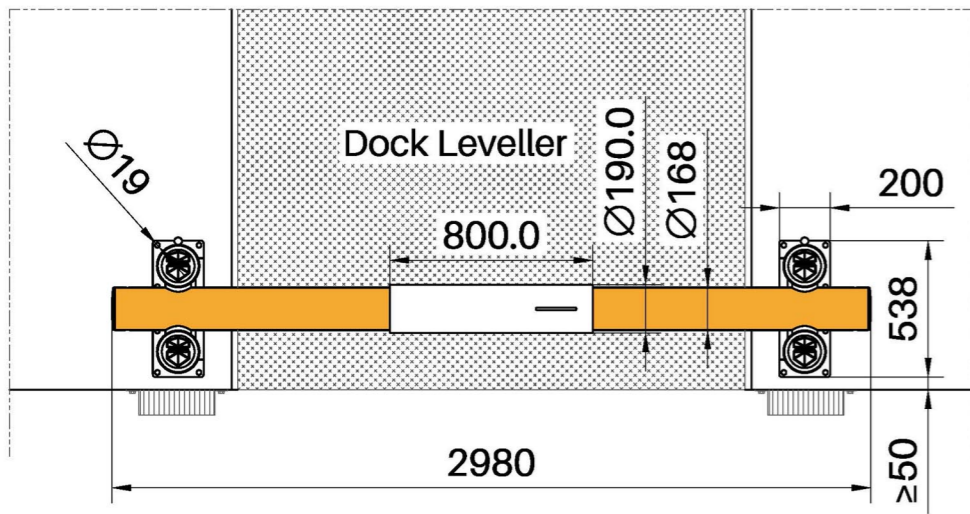
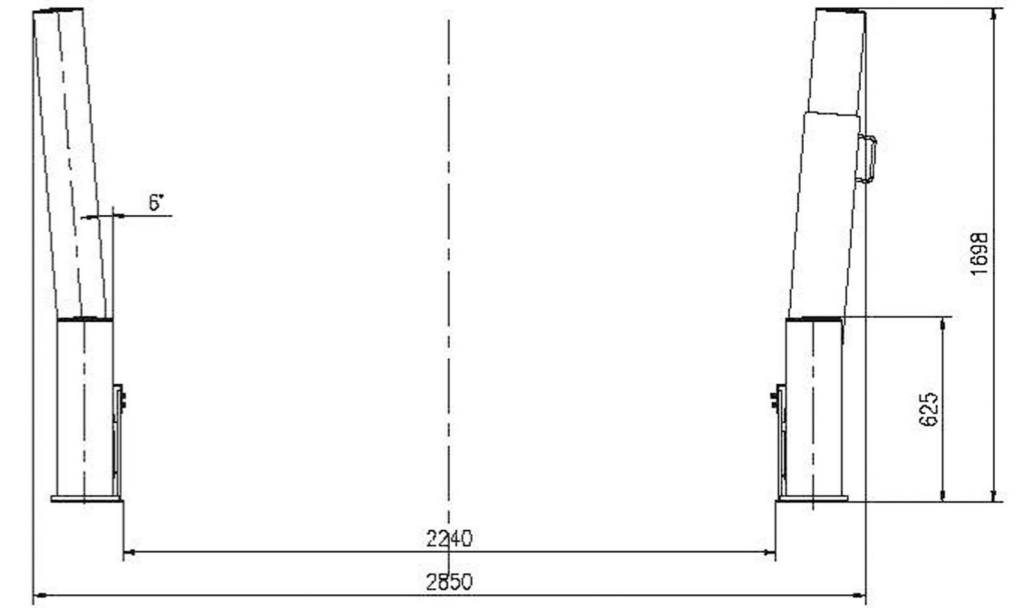
Dimensions (mm)



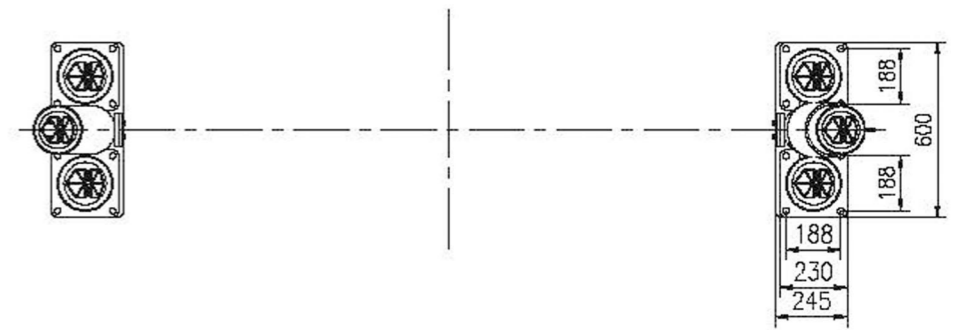
Impact Zone
0.4 - 0.568 m height



Open



Rated Impact Energy : 10200 Joule
 Rated working angle : 90°
 Post : RAL 9005 , Jet black
 Rail : RAL 1003 , Signal yellow
 Bolt : 8.8 grade M10 Expansion Bolt



Close

