

CAPSTONE RETAIL BOOM GATE

CS-BG-AS1

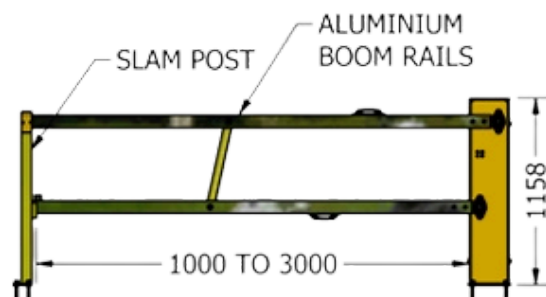


The Boom Gates shall meet all regulatory and relevant Australian Standard requirements in terms of classification, including safe workload, guidelines, and dimensional requirements.

- Designed & manufactured in Australia by Capstone Industries.
- Meets AS-1657-2018 for compliance with Australian fall from height requirements.
- Meets AS-1657-2018 standard for top & mid-rails, withstanding 600N (60kg) of force from any direction.
- Cost effective & high-level safety design.
- Nominal Clear opening: 1000 mm to 3000 mm.
- Gas strut fitted hinge post for ease of raising/lowering handrails.
- Boom rails fitted with one hand grip to assist the operator with opening/closing.
- Unit O/A set up height of 1185 mm from ground.
- Safe Working Load (SWL) of 200 N to raise/lower with the ability to hold in position without falling.
- Boom rails: Aluminium bar - 80 mm x 40 mm x 3 mm powder coated safety yellow.
- Single standing boom gate (no slam post) with up to 1500 mm of maximum clear opening.



OPENED BOOM GATE



CLOSED BOOM GATE

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SPECIFICATIONS

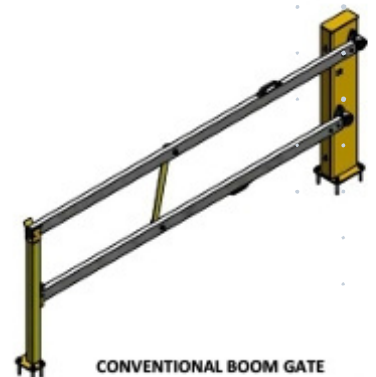
Type of interlocking	Method of Operation
No interlocking	In this case, the Boom Gate is installed as a standalone unit without any inputs from or outputs to other equipment.
Electrically interlocked	In this case, the Boom Gate is fixed to a platform hoist deck. When the gate is open then the table operation is stopped.
Both electrically and mechanically	In this case, the hoist cannot be moved unless the Boom Gate is closed. In addition, the gate can only be opened when the hoist is adjacent to the loading floor area. Mechanisms to mechanically interlock the gate will be contained within the main hinge post with a slam post as an option where requirement for gate to take impact from stock etc. is required.

● **PRODUCT MODEL**
CS-BG-AS1

● **LEFT HANDED**

● **RIGHT HANDED**

● **KNUCKLE**



CONVENTIONAL BOOM GATE