

EXCEL MODULAR COUNTERWEIGHT BASE PLATE

Part Number	Description	Weight Galvanized (lbs.)
CWBP	Counterweight Base Plate	80

Counterweight base plates provide handrail protection for floor openings or other hazards where it is necessary to prevent access.

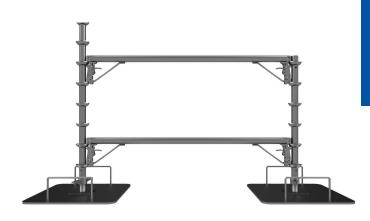
Counterweight base plates can be installed on roof tops that require working near a roof edge. They can also be used to help stabilize a scaffold where counterweights are required (i.e. lunch tents, outrigger scaffolds, etc.).

Counterweight base plates are rubber backed to prevent damage to the floor surface.

BUILD NOTES:

- Counterweight base plates do not require tie offs to permanent plant components.
- All guardrails must have a handrail and mid-rail, and should be installed at the same elevations, as required by scaffold handrails and mid-rails in accordance with CFR 29 1926 subpart "L".
- Guardrail systems should always be installed and signed off on by a competent person before pulling any floor plugs or removing deck grating.
- When installing a guardrail system on rooftops, personal fall protection must be used until the handrail system has been completely installed.
- Leading-edge counterweight base plates must be set back a minimum of six (6) feet of the opening being protected.
- 6. The guardrail system must be inspected by the end-user before each and every use to ensure it has not been modified.
- Counterweight base plates weigh 80 lbs. and should be handled by two (2) or more persons, or the proper lifting equipment.
- Guardrail systems should never be used on dirt, gravel or other surfaces that could allow the base plate to sink or slide.



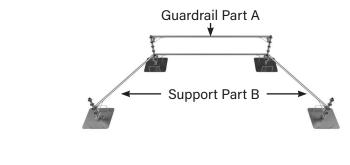


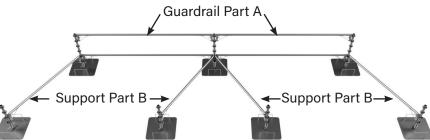
All material must be inspected prior to use! See inspection guidelines on page 43 of this manual.

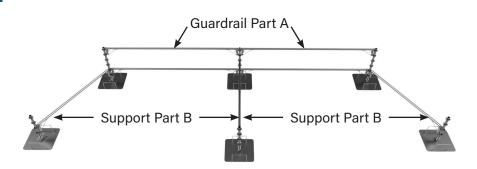


EXCEL MODULAR COUNTERWEIGHT BASE PLATE (CONT'D)

Guardrail Part A (ft.)	Minimum Size of Support Part B (ft.)
10	7
9	7
8	6
7	6
6	6
5	5
4	5
3	5







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Single guardrail sets must have a minimum of four (4) counterweight base plates installed and two (2) outriggers.

Multiple guardrail sets must have a minimum of one (1) counterweight base plate for each five (5) feet of handrail.

Setup required for multiple guardrail sets: Part "A" sizes six (6) to ten (10) feet in length.

Setup required for multiple guardrail sets: Part "B" sizes up to five (5) feet in length.