

**PENETRATOR**  
2+2  
**MOBILE FALL PROTECTION**



**Penetrator 2+2**  
Part ID: 60050

Penetrator 2+2 mobile fall protection system offers both unparalleled portability and compact design. Ships job site ready on a standard pallet, handles are retractable and pin into place. Optional cover available for rooftop storage when not in use.

Remove cover for fall protection compliance at a moment's notice for any workers requiring roof top access. The Penetrator 2+2 provides fall protection for 2 fall arrest and 2 fall restraint or a total of 4 workers. When a fall occurs, the powerful penetrating spikes engage, piercing through roof membrane, insulation as well as metal decking, thus creating a safe, secure fall arrest anchor. For use on most substrates, EXCLUDING concrete, the Penetrator has been tested for use on Built-Up, TPO, ISO, PVC, EPDM, and other standard materials that are part of a finished roof system. The Penetrator 2+2 is reusable, gross weight of Penetrator 2+2 with ballasts is 420 lbs.

The Penetrator is compliant with OSHA Fall Protection Regulation 1926.502. New OSHA Rule in affect: Walking-Working Surfaces, #1910.28, please comply with this as well as all Local, State and Federal OSHA rules.

**Design Improvements**

- Larger Fall Arrest Rings with Side By Side Design
- Large Hoisting Rings Build In
- Large Printed Instruction Plate
- NEW 45 Degree Safe Working Zone Indicator Guide
- Wider Single Axle Wheel Base
- Security Cable Included



45-degree Safe Working Area Indicator conveys proper clearance space.



Wider Single Axle Wheel Base increases the frames footprint while allowing a larger pivot point. Along with flat free tires makes the Penetrator 2 + 2 the most mobile cart available



2+2 Instruction Manual



**See reverse side for additional specifications**

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## PENETRATOR DESIGN IMPROVEMENTS



Large Printed Instruction Plate offers ease of installation. Provides on the spot safety and operating details for convenience.



Large Hoisting Rings Built In make the Penetrator 2 +2 easy to lift on to elevated work areas. Perfect for crane use!



Ballast Security Cable for securing counterweight plates to the Penetrator cart frame. (Safety Lock Out not included)



Larger Fall Arrest Rings are Side By Side. Provides industry leading security connection points.

