



404-344-0000 • www.tiedown.com 605 Stonehill Drive SW, Atlanta, GA 30336 roofing@tiedown.com

SENTINEL

PENETRATOR* SENTINEL

Fully portable mobile fall protection device 3 Fall Arrest and 2 Fall Restraint. When you need a mobile fall protection device that can function on almost any surface, the new Penetrator Sentinel is the ultimate choice.

- 3 workers in arrest and 2 in restraint.
 *2 workers in arrest and 2 in restraint on concrete surfaces
- Tested for use on multiple surfaces including concrete, built-up, TPO, ISO, PVC, EPDM and other standard materials that are part of a finished roof system
- ✓ 500 lb. rated flat free tires (2,000 lbs. total capacity)
- ✓ Material tool box with locking doors
- ✓ Front locking and tow handle
- ✓ 4 high strength lifting rings
- Material rack with built in hand tool holders
- ✓ Gross weight is 1,285 lbs.

Unassembled	Part ID: 65042
Assembled	Part ID: 65042A

DESIGN IMPROVEMENTS



- 10/20 pound Fire Extinguisher Mount
 4 Tear off Teal Helder
- 4 Tear off Tool Holders





Larger Fall Arrest Rings Side By Side Design



- Locking Door with Keys
- Single Door Materials Box
- Heavy Duty Hinge & Cable



 45 Degree Safe Working Zone Indicator Guide



Vertical Lifting Rings

TIE DØWN

PRO SYSTEM

PENETRATOR* PRO SYSTEM

The Penetrator Pro can arrest up to 3 workers and 2 in restraint. It comes with a large commercial grade tool box with weather protective sealants, locking handle, and large drop down door. A rolled goods rack, and equipment holder allows for various uses that helps to make your workers organized and productive. The Penetrator Pro comes with flat free tires, tire locking handle, diamond plate surface, and lifting rings. 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. Gross weight 685 lbs.

Unassembled Assembled Part ID: **65043** Part ID: **65043A**





PENETRATOR* MULTI-PLUS

The Penetrator Multi-Plus is designed for use on concrete and is an effective way to provide protection for 2 workers in arrest and two workers in restraint. The Penetrator Multi-Plus can be used on several other surfaces much like our Original Penetrator System. Gross weight of the Penetrator Multi-Plus is 1,258 lbs.

Unassembled Assembled Part ID: **65044** Part ID: **65044A**



ORIGINAL PENETRATOR* MOBILE FALL PROTECTION CART

The industries' first lightweight and fully portable mobile fall protection device 3 Fall Arrest and 2 Fall Restraint. Features locking steering column and flat free tires, while providing mobile fall protection, in addition to accommodating up to 2,000 lbs. of material (gross weight). Gross weight of Penetrator, ballasts and cart is 515 lbs.

Unassembled Assembled Part ID: **65033** Part ID: **65033A**

PENETRATOR 2+2 TIE DOWN

PENETRATOR* 2+2 FALL PROTECTION DEVICE

Penetrator 2+2 mobile fall protection system offers both unparalleled portability and compact design. Ships job site ready on a standard pallet. 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 FEATURES

- · Large Welding in Hoisting Rings
- · Single Axle With A Wider Wheel Base
- · Side by Side Fall Arrest Connection Points
- Large Printed Safety Instructions on Lifting Side
- 45 Degree Safe Working Zone Indicator Guide.

Part ID: 60050



ROOFTOP COVER INCLUDED



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