



Fall Protection  
in its  
simplest form  
with no special  
training  
or gear  
to wear

Exceeds All Applicable  
OSHA Standards

*A totally free standing, portable fall prevention system that requires no surface attachment!*

- Versatile and affordable fall protection option that doesn't require engineered anchor points
- Skid resistant bases are the lightest in the industry, light enough for one worker to move.
- Bases incorporate built-in directional changes for rails offering continuous protection.
- Fast and easy installation - simply insert railing into base fitting and tighten.
- Durable UV resistant finish on all components and available in 6, 8 and 10 foot lengths.

# Portable Guard Rail™ System

**Eliminates the Fall Hazard** When we talk about fall protection, the image that often comes to mind is a worker using a full body harness connected to an anchor point with a lanyard, in other words, a Personal Fall Arrest System (PFAS). PFAS are actually one of the later choices in a comprehensive fall protection program. Your first step should be trying to eliminate the fall hazard altogether. This may be accomplished with a modification to the job description, work process and/or work area to eliminate the need to work at height. The next step is to use fall prevention systems such as DBI/SALA's Portable Guard Rail system. This system acts as a barrier that prevents personnel from falling to lower levels, thus eliminating the fall hazard. Where suitable, they protect the greatest number of employees with little or no training, no special maintenance and no special gear.

**Provides Versatility and Jobsite Flexibility** Whether you are setting up the guardrail around the perimeter of a roof or closing off a wall opening, the system will prevent personnel from falling to the lower level. The system can be used for unprotected roof edges, floor hatchways or chutes, leading edge, around skylites, truck or rail docks, floor or wall openings, wells, pits, shafts, manholes and more.

**Ease-of-Installation** Once the bases are located in the proper position, insert the guardrail sections into the base plate's fitting and torque the set screws. The set screw design offers added stability and no "wobble" typically associated with pinned designs. Installation is quick and easy with no special tools required.



## Portable Guard Rail™ Components and Systems:

- 7900000: 6 ft. Guard Rail Section, 42 inches high, one base
- 7900001: 8 ft. Guard Rail Section, 42 inches high, one base
- 7900002: 10 ft. Guard Rail Section, 42 inches high, one base
- 7900004: Base Assembly with guardrail fittings
- 7900010: 6 ft. Guard Rail Only
- 7900011: 8 ft. Guard Rail Only
- 7900012: 10 ft. Guard Rail Only

### Specifications:

- Guard Rail Material:** 1.66 inch diameter round pipe with powder coat finish
- Guard Rail Height:** Toprail is 42 inches, midrail is 21 inches
- Guard Rail Color:** Safety Yellow
- Base Material:** Carbon steel, powder coated
- Base Dimensions:** 30 inches long x 10 inches wide
- Base Weight:** 59 pounds
- Base Color:** Safety Yellow
- Standards:** Exceeds OSHA standards

### Insert Rail into Base



### Torque Set Screw



### Simple/Fast Install



ISO 9001 - With a full quality assurance program certified under ISO 9001, DBI/SALA and Protecta supplies the industry with a quality range of safety products to provide added security. That's why we back each of our fall protection and rescue systems with the best training, tech assistance and customer service in the business. It makes life easier for you and safer for your workers.



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