

Mobile shields

Specifications and Characteristics

- Shields provide head to toe protection from straight on and partial overhead and side protection at up to 60 degrees.
- Shields have replaceable transparent armor (laminated ballistic glass) with the use of a common 9/16 wrench. Transparent armor is frame encased and its edges are overlapped by armor steel for gap protection.
- Ballistic glass provides a minimum of NIJ level 3 protection and has a viewable area that ranges from 4 to 6 sq. ft., depending on unit size.
- Steel Armor plate is rated at NIJ level 3 and covers over 32 sq. ft. (full 2 man protection area) All critical welded areas are double layered for extra protection and exceed NIJ level 3 minimums.
- Shields range from 36" inches wide up to 60" depending on model. Standard height is 75" and an additional 24" overhead plate can be added.
- Movable shields can be connected together to provide up to 360 degrees of protection.
- Shields can be quickly prevented from rolling by raising front wheels.
- Sliding gun-port between windows is an option.
- Shields are 2 stage powder coated first using zinc rich primer to prevent rust and corrosion and using a top coat in black or tan or any customer's preference.
- Patented mobile shield design has built in vehicle tow capability using any 2" hitch. It takes only one man a couple minutes to transition the shield from transport stage to protection shield.
- Shields are built with solid ATV tires to ease rollability on unimproved surfaces and can be locked in place when on inclines.
- Shields are designed to work in hot and cold environments.
- Shields have a mass weight in excess of 700 pounds to protect from blast and secondary fragmentation pressure.
- All steel and ballistic glass is certified by an independent recognized ballistic testing facility.
- Optional equipment: ballistic awnings, heaters, spot lights, gun ports, movable shield connecting plates, shelves, drawers and signage.