DESCRIPTION
Our TearGuard Systems, when remotely fired, can deploy CS irritant dust from strategically positioned squib fired dispensers within, or around perimeters of critical value buildings, such as embassies, military bases, courts, and other government installations, to deny access to hostile individuals or crowds attempting to enter such government buildings to destroy or disrupt government operations.

These dispensers are typically provided in “Full” strength formulation (100%), or “Half” strength formulation (50%). Each dispenser is electrically fired from protected guard facilities within the compound, with a redundant squib on the dispenser, to insure activation when such critical action is needed.

TG-100-CS Dispenser, CS Powder, (100%)
TG-50-CS Dispenser, CS Powder, (50%)

SPECIFICATIONS
Type Dispenser, Powder Discharge
Active Agent Micro Pulverized CS Powder
Concentrations 100% CS
50% CS
Body Material Impact Resistant Plastic
Emission Ports Single
Diameter 80 mm
Length Overall 190 mm
Fuze Type Dual Squib System, Octal Plug
Overall Weight 425 grams
Net Irritant Agent 110 grams CS Powder Formulation
Discharge Time Instantaneous
Waterproof Yes

SHIPPING INFORMATION
UN Number UN 0301
Shipping Name Ammunition, Tear-Producing
Hazard Class 1.4G (6.1, 8)
Quantity Per Package 8 Dispensers
Packaging Fiberboard Box,
4G UN/DoT Approved