



# G3 TRIGGER DEADMAN W/ ACO



**Pneumatic  
Two-Position  
G3 Trigger Deadman ACO**



**Electric  
Two-Position  
G3 Trigger Deadman ACO**



**Abrasive Cutoff Switch  
(Pneumatic)**

The Schmidt® G3 Trigger Deadman with Abrasive Cutoff (ACO) combines time-tested features and components in an innovative design to produce unprecedented ergonomics and provide blasters with the most comfortable deadman in the industry. This deadman not only has the time-proven performance of all Schmidt deadman but also incorporates an additional switch for Abrasive Cutoff.

The Abrasive Cutoff switch, integrated into the G3 deadman, provides the operator with a safer alternative to the industry-standard individual switches on the blast hose. The operator no longer has to release the hose with one hand to access the ACO Switch.

ACO allows the operator to control the abrasive independently from the air. Operators can choose air only or blast conventionally with abrasive.

- Operators can use the blast hose to blow off the workpiece without needing to access the blast pot.
- The ACO allows the operator to purge all the abrasive out of the blast hose before shutting the nozzle down. This is critical for blasting at heights. If the blast hose is not purged, the operator will have a “slug” of abrasive every time they engage the deadman. This slug creates intense, erratic movements at the nozzle, which have led to accidents. With an ACO system, operators can shut off the abrasive and wait a few seconds for the blast hose to clear before releasing the deadman to shut down. This prevents the slug at the start of the next operation.

## FEATURES

- Unsurpassed safety and dependability
- The ergonomic trigger grip enhances comfort with a more natural hand position and redistributing the thrust to the grip.
- The Abrasive Cutoff option enables independent control of air and abrasive
- Ambidextrous Safety Flap
- Multiple mounting options available, including BAABS.
- Easily converts to equipment with existing ACO controls
- For units not built with ACO, additional parts are required
- Available in Pneumatic & Electric

## PNEUMATIC G3 TRIGGER DEADMAN ACO

- Quick pneumatic response provides fast shutdown
- Wide port spacing for easy twin-line connection

## ELECTRIC G3 TRIGGER DEADMAN ACO

- Electric controls are recommended for hose lengths 100 feet or longer
- Military spec, high cycle rugged electric switch



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