

## OPERATOR SAFETY EQUIPMENT

No blast room is complete without the equipment and clothing required to protect the operator. Empire offers everything you need—all NIOSH approved to comply with OSHA when the operator is fully equipped.

**Silica sand is not to be used in any Empire blast equipment.**

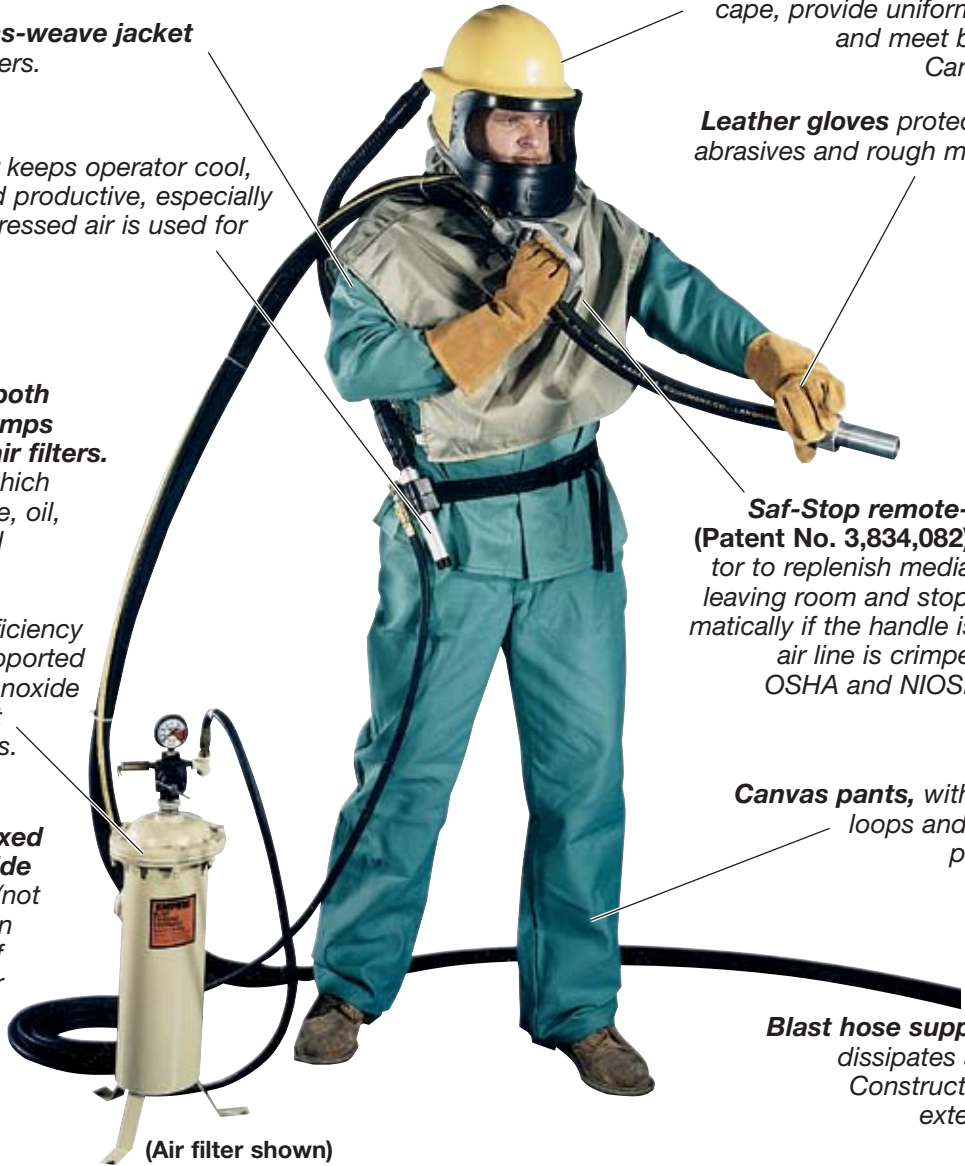
**Rugged, canvas-weave jacket** has snap fasteners.

**Air conditioner** keeps operator cool, comfortable and productive, especially when hot compressed air is used for breathing air.

**Empire offers both ambient-air pumps and personal-air filters.**

The air filters, which remove moisture, oil, fumes, dust and particles from compressed air, provide 99% efficiency but must be supported by a carbon-monoxide monitor to meet OSHA standards.

**Portable and fixed carbon monoxide (CO) monitors** (not shown) sound an alarm to warn of excess CO in air being delivered to the operator.



(Air filter shown)

**Air-fed helmet**, equipped with self-adjusting head band, chin strap and inner cape, provide uniform air distribution and meet both NIOSH and Canadian approval.

**Leather gloves** protect operator from abrasives and rough material handling.

**Saf-Stop remote-control handle** (Patent No. 3,834,082) permits operator to replenish media supply without leaving room and stops blasting automatically if the handle is dropped or an air line is crimped or cut. Meets OSHA and NIOSH requirements.

**Canvas pants**, with reinforced belt loops and snap-fasten fly, protect legs from blast ricochet.

**Blast hose supplied by Empire** dissipates static electricity. Construction is 4-ply with exterior nylon wrap.

**BEST WARRANTY IN THE INDUSTRY**  
Three years limited on parts and labor

## OTHER EMPIRE PRODUCTS

- Blast cabinets
- Automated blast systems
- Plastic-media stripping systems
- Portable blasters
- Centrifugal-disc deburring machines



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Information subject to change without notice.