

## Portable Profitibility



## PORTABLE BLASTING



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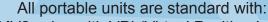
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Recognized and trusted around the globe, Schmidt portable blasting systems are designed to provide the lowest pressure drop while using a wide range of media. Available in packages or individually, the low maintenance design minimizes downtime and increases productivity. Custom systems can be designed to meet specific needs with a multitude of options, these units feature normally closed, fail-safe valves and controls for greater safety and performance.



- Popular MV2 valve with VPI (Virtual Position Indicator)
  - G2 pneumatic deadman
  - VBS (Volumetric Blowdown Suppression)\*





- Low profile makes loading of abrasive easy
- Extremely low pressure drop for increased productivity
  - 90° angled cone bottom improves abrasive flow
    - 150 psi (10.3 bar) rated
    - Optional load skid protects valves and piping
      - Packages available (see details below)

## VBS (Volumetric Blowdown Suppression) System

- Reduces blowdown intensity by diffusing and safely re-directing blowdown exhaust air
  - No screen or filters to clog = minimal maintenance
    Easy to replace wear components
  - \* standard only on standard 3.5 and larger Combo/MV2 systems





<u>Package 'A' includes</u>: pneumatic remote controls, ComboValve, MV2, 55' twinline control hose, G2 deadman and moisture separator

<u>Package 'B' includes</u>: "A" <u>plus</u> 50' blast hose assembly and long venturi nozzle

Package 'C' includes: "B" plus NIOSH approved NOVA respirator and 50' air supply hose kit and airline filter

- 1.5 cu. ft. vessel with 1" piping shipping weight: 130 lbs.
- 3.5 cu. ft. vessel with 1 1/4" piping shipping weight: 240 lbs.
- 6.5 cu. ft. vessel with 1 1/2" piping shipping weight: 316 lbs.

