# mphiBlast

The AmphiBlast is the best of both worlds: wet blast, dry blast, softwash<sup>™</sup>, and blowoff all in one unit.





#### A product of Axxiom Manufacturing, Inc.

The Schmidt AmphiBlast<sup>™</sup> is the most versatile abrasive blasting system on the market today. It combines proven and familiar Schmidt controls with innovative moisture injection technology for a highly productive and easy-to-use wet/dry air blast system. At the heart of the abrasive control system is the Schmidt Thompson® Valve II, so it's capable of metering a wide range of coarse or fine abrasives. Combined with a patent pending water flow control process, the operator can quickly adjust and set the wet blast flow parameters. The operator's ability to precisely control the air, grit, and water flows locks in optimal blasting performance with efficient grit and water consumption. Added productivity is gained because, once optimal flow parameters are set, switching between normal blasting settings and lower air pressure for softwash and blowoff is consistent, fast, and easy. In addition to the standard single outlet system, AmphiBlast offers multiple blast outlet units delivering even greater value per nozzle in addition to the unique flexible option of simultaneous wet blasting and dry blasting from the same equipment.

#### Features:

- Multiple outlet capability
- Easily switch between all modes: wet blast, dry blast, softwash<sup>TM</sup>, and blowoff
- Precise water flow allows operator to dial into ideal mixture of grit and water
- Can accommodate wide range and size of abrasive
- Can blast at high and low pressures\*
- Industry leading productivity and reliability from Schmidt® abrasive air blasting technology

\*Blast pressure is set for all outlets

### **Single Outlet:**

4.5 cu. ft. - Blast Pot 80 Gallon - Water Tank (58"x 38"x 56") Weight: 850 lbs (empty)

## **Double Outlet:**

6.5 cu. ft. - Blast Pot 165 Gallon - Water Tank (87"x 38"x 65") Weight: 1,350 lbs (empty)



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