



Universal Controls

Reliable Performance. Built for Value.



Universal Controls
w/ PicoValve



Introducing the Universal Controls

Schmidt continues to strengthen its portfolio by introducing cost-optimized platforms that expand access to trusted performance. Products like the PicoValve and Universal Control System allow us to serve value-driven segments at a more competitive price point. Available in multiple sizes, the Universal Control System provides flexibility across a wide range of applications — built with the same Schmidt engineering principles that define our brand.

Built for the Field

The Universal Controls combines proven engineering with smart cost optimization to deliver efficient blasting performance across all applications.

Key Features & Benefits

- Cost-Optimized Pressure Vessel
 - Low entry price point
 - Competitive alternative to higher-cost control system
- ASME Code Compliance
 - Built to recognized pressure vessel standards
 - Confidence in safety and durability
- PicoValve® Metering System
 - Precise abrasive control
 - Improved blasting efficiency
 - Reduced media consumption
- Redesigned Control System with Noise-Reducing VBS Lite
 - Efficient depressurization
 - Low blow-down noise

Why Choose Universal Controls?

- Simple Design for ease of use and maintenance
- Precision metering with PicoValve
- Low capital cost without sacrificing performance

The Universal Controls delivers reliable blasting performance, improved abrasive control, and reduced blow-down noise — offering Schmidt quality at a lower cost.



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