

Precise Abrasive Metering Valves

The secret to saving thousands of dollars of abrasive each year!

MicroValve™

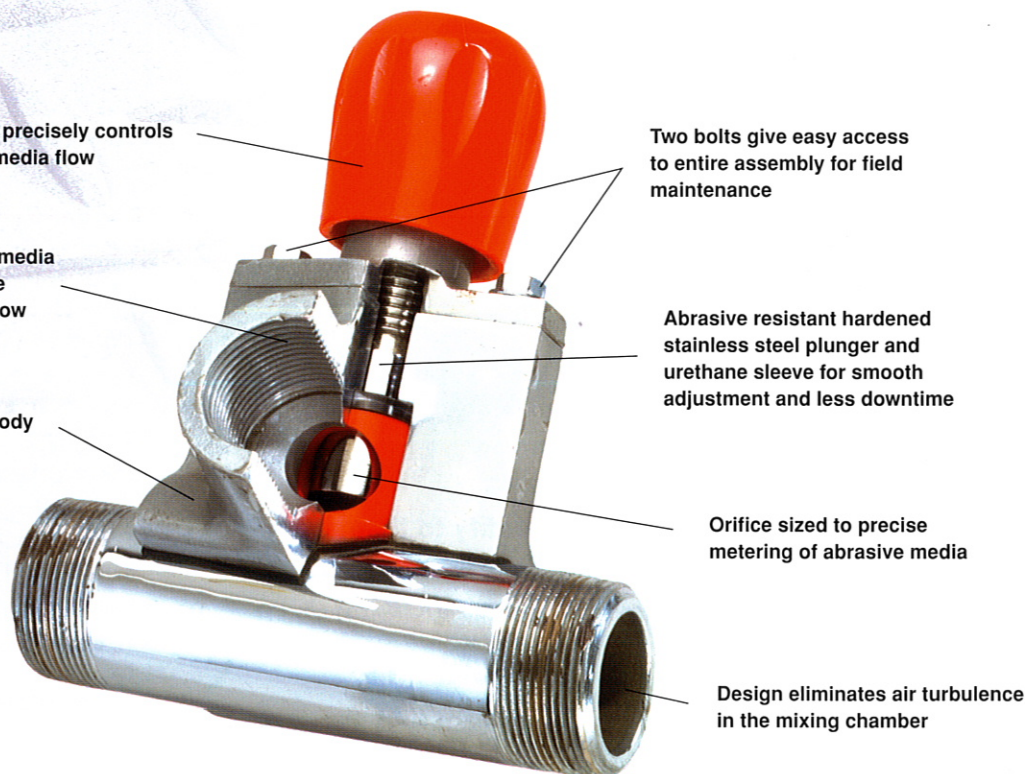
Your Blast Machine comes fitted with a MicroValve™ as standard equipment.

This ingeniously simple abrasive metering valve can meter your abrasive flow much more accurately than any conventional valve. In fact when retrofitted onto an old Blast Machine, operators tell us that the pot lasts twice as long, before running out!

If you ever need to repair it [you may never have to - it is very high quality] it simply comes apart with just two bolts. **For more info see p.77.**



MicroValve™ is fitted as standard equipment on your Blast machine.



One knob precisely controls abrasive media flow

A short abrasive media path helps ensure constant media flow

Rugged non-corrosive body

Two bolts give easy access to entire assembly for field maintenance

Abrasive resistant hardened stainless steel plunger and urethane sleeve for smooth adjustment and less downtime

Orifice sized to precise metering of abrasive media

Design eliminates air turbulence in the mixing chamber

MicroValve™ Cutaway



Notice the low dust levels when abrasive flow is metered back to a minimum!

Less Abrasive also means less dust when blasting

Smart operators keep their abrasive flow metered back to a minimum.

See p.286 on how to set up your abrasive flow correctly.

This reduced abrasive consumption is also a secret to reducing dust when blasting! You can see what you are doing easier, and you create less annoyance to others around.

MicroValves™ mean less abrasive

to purchase, less to carry to site, less frequent down time to fill the pot and less site clean up and disposal costs. **For retrofit kits suitable for old Blast Pots see p.77 and p.81.**