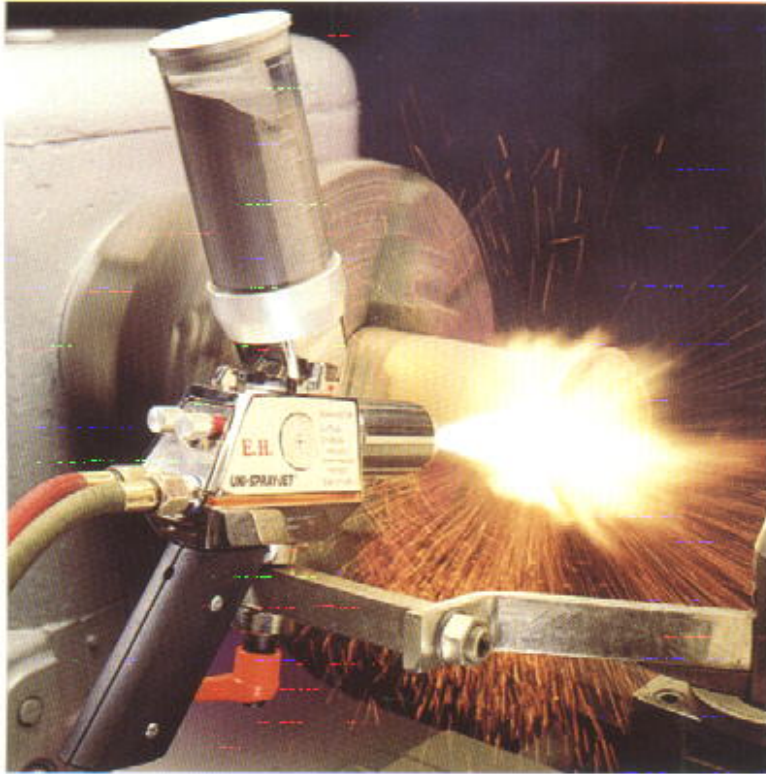


UNI-SPRAY-JET

Powder Spray Gun



UNI-SPRAY-JET is a Combustion Powder Spray Gun with a very high BTU flame that contributes to high throughputs.

It is a truly aspirated system that accelerates the particle velocities to create dense, low porosity coatings.

Provision is made to feed compressed air or an inert gas into the gun to reduce fumes. Hardware like special nozzels, airjet, an electric vibrator with dual control for intensity and frequency of vibrations and extension nozzles for internal spraying are readily available.

- The gun has a universal hopper and special powder containers are not necessary.
- The gun has a needle valve for setting Acetylene flow, hence flowmeters are not necessary to balance the flow of gases.
- One simple lever operates both Oxygen & Fuel Gas to the gun.
- Three different orifices for powder flow are incorporated in the gun for different powders.

UNI-SPRAY-JET is easily adapted to spray ceramics using the airjet, the vibrator and proper spray nozzle.

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