Magnum Spray Injection Patcher is the only piece of pavement preservation equipment to be documented by every major trade publication, the U.S. Department of Transportation, and customers to be “better than hot patch” and “to have no equal”.

**FEATURES**
- Highest production in the industry
- Best velocity control
- Best aggregate control
- Seven tons per hour production
- Large work area (1,275 sq. ft./118 sq. meters)
- Positive feed system
- Precise emulsion control
- Crafco quality
- Mobile
- Two person crew

**BENEFITS**
- Cost effective
- Fast payback
- Long lasting repair

Cleans, tacks, fills & compacts in one continuous operation
Crafco’s Magnum Spray Injection Patcher effectively repairs a wide variety of pavement conditions including potholes, deteriorated shoulders, utility cuts, fissures, and alligator cracked areas. The Magnum Spray Injection Patcher’s integrated operation cleans the area to be repaired, applies a tack coat, coats the aggregate with asphalt emulsion and then applies the mixture, all in one easy continuous operation. Using high velocity air in conjunction with screw auger, the coated aggregate material is compacted during application, leaving virtually no voids in the final pavement repair, and making a long lasting patch that is superior to conventional methods as proven by government studies. The Magnum will place over seven tons per hour. The aggregate material for the trailer mounted Magnum is supplied from a dump truck that is equipped with a live tailgate, which provides a uniform material supply for uninterrupted production. A counterbalance folding boom sweeps a 360° arc that extends 18 ft (5.5 m) from the back of the unit covering an unprecedented 1,275 square foot (118 square meters) work area. All controls are positioned at the operators' fingertips giving the operators complete control. The Magnum Spray Injection Patcher features a “maintenance free” emulsion feed line and a machined aluminum application nozzle, which contains an internal pressurized spray ring that assures 100% coating of the aggregate while using far less emulsion. Crafco Magnum Spray Injection Patchers give you complete control of pavement preservation, from the smallest repair to the largest, quickly, effectively and efficiently.