

**PURPOSE: MATERIAL CONTROL VALVE WITH INERT GAS  
SEAT INFLATION FOR HANDLING ALUMINUM  
POWDER**



**Valve Size:** 8"

**Series Number:** 436

**Housing:**

Cast Iron

**Disc:**

316 Satin  
Stainless Steel

**Seat:**

Static Dissipating EPDM

**Limit Switch:**

Trak-Lok® NEMA 7/9

**Actuator:**

Tork-Mate® 890 Series,  
Double Acting

**Controls:**

Pilot Operated, Automatic  
Seat Inflation using Inert  
Gas