

THREE FACTS ABOUT SERVO VALVE PERFORMANCE

FACT 1: Servo valves are critical to your machine's productivity.

FACT 2: Keeping servo valves in top condition is key to uptime.

FACT 3: Only authorized Moog repair professionals have the parts, tools and training to maximize Moog Servo Valve efficiency.

WHAT MAKES MOOG SERVO VALVES SPECIAL?



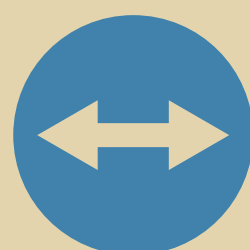
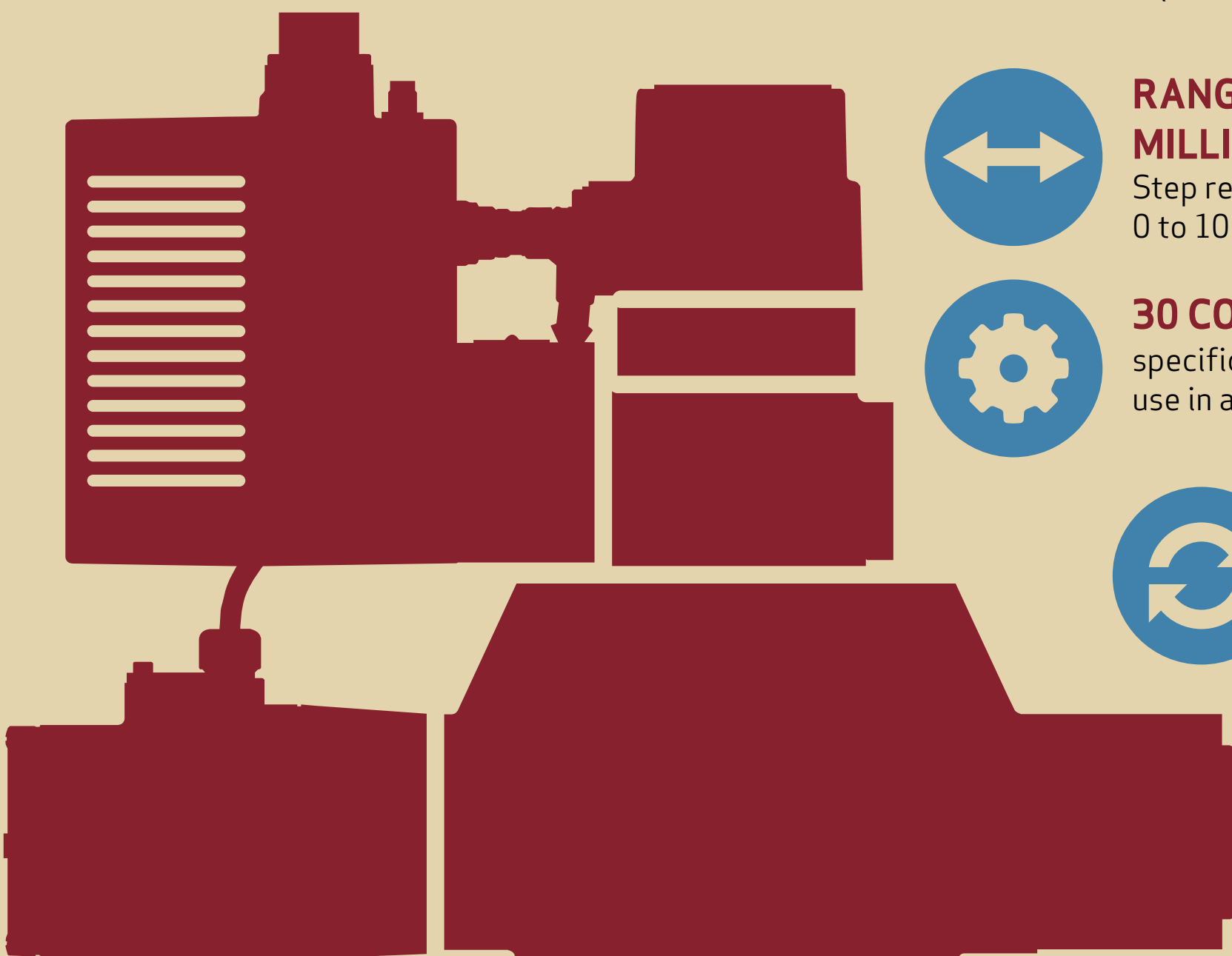
17 CERTIFICATIONS

for servo valves used in potentially hazardous environments



.001 mm (.000050 in) TOLERANCE

Clearances required to manufacture a Moog MFB Servo Valve as compared to .01 mm (.00050 in) used by others



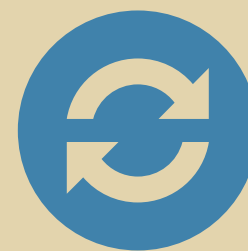
RANGE OF 3-25 MILLISECONDS

Step response from 0 to 100% operation



30 COMPONENTS

specifically designed for use in a Moog Servo Valve



ONE BILLION CYCLES

is the typical life span of a Moog Servo Valve in the field

WHY TRUST MOOG FOR ALL REPAIRS?



100 MOOG ENGINEERS

employed in servo valve design and repair



ONE MILLION+

new Moog Servo Valves installed since 2004



20,000

Moog Servo Valve models created since 1950



24,000

like-new servo valve repairs completed in 2014

HOW MOOG ENSURES REPAIRS ARE DONE RIGHT

Moog follows an **8-STEP PROCESS** to repair valves to like new condition.



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MOOG