

PULSAR AND PULSA SERIES STANDARD PAINTING PROCEDURE SPECIFICATION

SCOPE

This specification establishes the Pulsafeeder standard practice and procedure for surface preparation and painting of parts and equipment.

SURFACES TO BE PAINTED

All exposed metal parts including corrosion resistant materials unless otherwise specified by customer.

SURFACES NOT TO BE PAINTED

- A. External manual micrometer stroke control
- B. Plastic parts
- C. Name plates
- D. Motors (supplied with motor manufacturer's standard finish)
- E. Pneumatic/Electronic stroke control devices
- F. Oil fill cap
- G. Pressure gauges

PREPARATION FOR PAINTING

- A. Grease and debris shall be removed from all surfaces to be painted.
- B. All components not to be painted (outlined in 3) shall be protected either by a grease coating or a protective masking.
- C. Grease or protective masking shall be removed after paint has dried.

PAINTING

- A. The surfaces of all inventoriable parts shall be air spray painted with one coat of PULSAR / PULSA Series "green" or "yellow" acrylic enamel.
- B. After painted parts are assembled into a complete working pump and tested for performance, the pump will receive a second coat of paint.
- C. The final acrylic enamel finish on the pump will have a minimum thickness of 2 mils.