



CONTROL VALVES

FABRIC WEATHERPROOF COVER FOR GLOBE VALVE ACTUATORS KOV SERIES

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CONTROL VALVES

DESCRIPTION

The Kele KOV Series fabric cover offers an innovative and effective weather protection solution for low-voltage direct-mount globe valve actuators. Made of heavy-duty, water repellent, acrylic woven fabric, the KOV provides a significant degree of protection against falling rain, sleet, snow and ice. The light color minimizes solar heat gain to keep the actuator cooler than traditional plastic or metal enclosures and the fabric breathes to prevent condensation. It can be installed and removed in seconds and it is available in four sizes to fit many popular globe valve direct-mount actuators.

FEATURES

- Heavy-duty, water repellent fabric
- Keeps actuator cool in hot sun
- Breathable design prevents condensation
- Cinch strap allows quick and easy installation
- Keeps actuator clean and protected

APPLICATION

The KOV Series has been tested to the NEMA 3R standard and will effectively protect a NEMA 2 (IP42 or equivalent) actuator from the weather when mounted vertically. The cover fabric is guaranteed for a period of one year against loss of color or strength from normal exposure conditions including sunlight, mildew, rot and atmospheric chemicals. It is not rated for high-voltage equipment.



KOV-3 on ML7421B actuator and 5" globe valve



SPECIFICATIONS

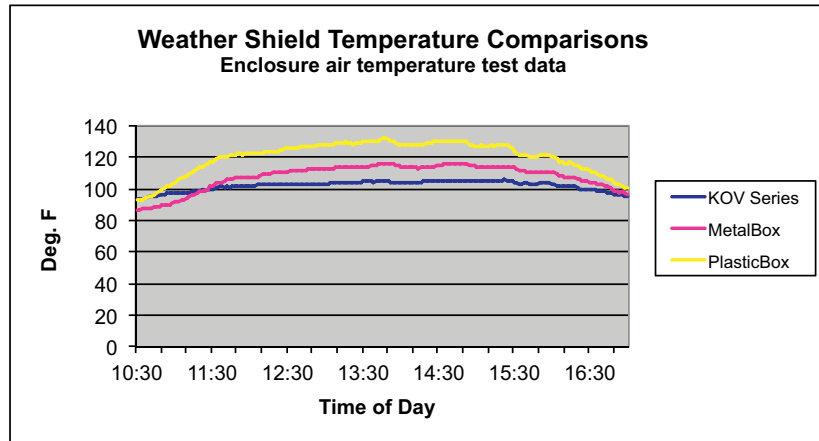
Materials Of Construction

600D Oxford fabric, thickened and densified for heavy duty protection; nylon webbing and straps; nylon buckle

Dimensions

- KOV-1** Approximately 6" diameter x 7"H (15 x 18 cm)
- KOV-2** Approximately 8" diameter x 10"H (20 x 25 cm)
- KOV-3** Approximately 10" diameter x 10"H (25 x 25 cm)
- KOV-4** Approximately 14" diameter x 12"H (36 x 30 cm)
- Color** Light tan to minimize solar gain

TEMPERATURE COMPARISONS



ORDERING INFORMATION

MODEL	DESCRIPTION
KOV-1	NEMA 3R fabric weather shield, 6" dia. x 7"H, fits Honeywell ML6984/7984, JCI VA-4233
KOV-2	NEMA 3R fabric weather shield, 8" dia. x 10"H, fits Honeywell ML6420/7420/6425/7425 and Belimo NV/NVF
KOV-3	NEMA 3R fabric weather shield, 10" dia. x 10"H, fits Honeywell ML6421/7421
KOV-4	NEMA 3R fabric weather shield, 14" dia. x 12"H, fits Honeywell Q5022 linkage with dual actuators