

Type MRV

# Motorised Control Valve for various Media Electro Operated

Edition: 04.15

Subject to change without notice

## APPLICATION AREA

- > Pipe systems for gaseous, liquid, steam and air media for all industrial sectors

## ADVANTAGE

- > High safety level through zero leakage
- > Heavy duty design for high operating cycles
- > Design for long service life
- > Precise regulating



safe and reliable

Type MRV

# Motorised Control Valve for various Media Electro Operated



DN 25-600 PN 10-160

## APPLICATION

- > Control valve for gaseous, liquid, steam and air media for all industrial sectors

## TECHNICAL DATA

- > Special control plug for operating parameters
- > Separated connection for tightness test on automatic-seal set
- > Exchangeable plug gasket
- > Maintenance-free guide bushing
- > Intermediate lantern with position indication
- > Electro three-phase motor

## OPTION

- > Control element pressure-balanced to allow higher pressures
- > Stem sealing acc. to TA-Luft, stainless steel bellow with additional lip seal and connection for tightness test
- > Protected stem connection

## OPERATING DATA

Media:	> Gaseous media; Liquid media; Steam and air media
Operating pressure:	10-160 bar
Operating temperature:	-25 to 250 °C
Ambient temperature:	-25 to 80 °C
Power supply:	400V / 50Hz
Characteristic curve:	linear/equal percentage
IP Protection Class:	IP 65
Mounting position:	no restriction
Mounting location:	Indoor/Outdoor

Special materials and accessories are available on request.