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Proudly Made in Türkiye

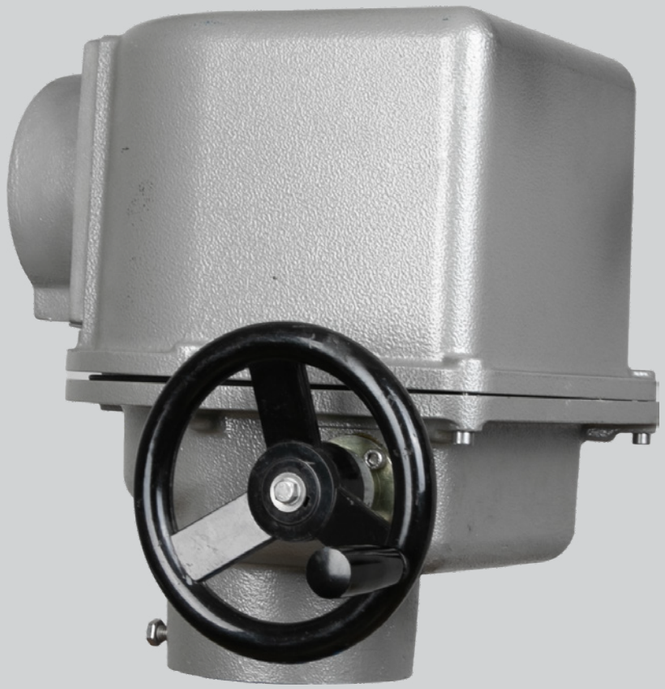
K Series

Quarter-Turn
Electric Actuators



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Ivedik OSB 1354. Cadde
1357. Sokak No:38
Yenimahalle / Ankara / Türkiye





FOCUS K Series
Quarter-Turn Electric Actuator

General Features

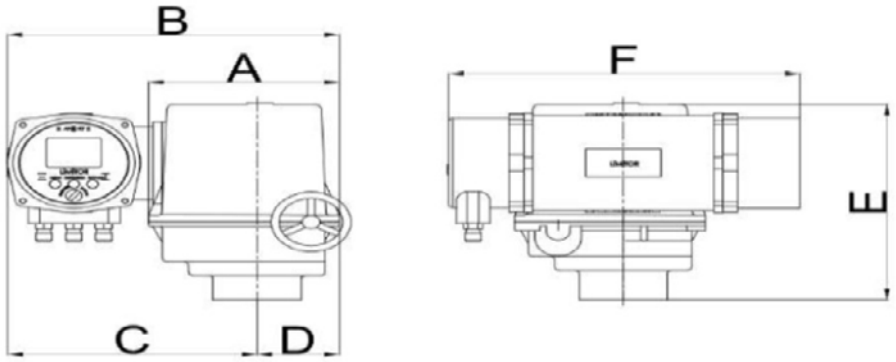
- Working Principle: On/off & Modulating Quarter-Turn
- Operation: Remote & Local (ICU & ICU + & Handwheel)
- Output Speed: 1.2 RPM
- Torque Range: 50 - 250 N/m
- Voltage: 380 VAC
- Motor Power: 0,09 kw
- Lubrication: EP Type Grease
- Motor: S4-25 minute
- Position Control: Limit & Torque Switches
- Protection: IP68
- Thermistor: Included
- Indicator: Mechanical
- Limit & Torque switches
- Auto-lock system
- Pin connector

Alternative Features (Options)

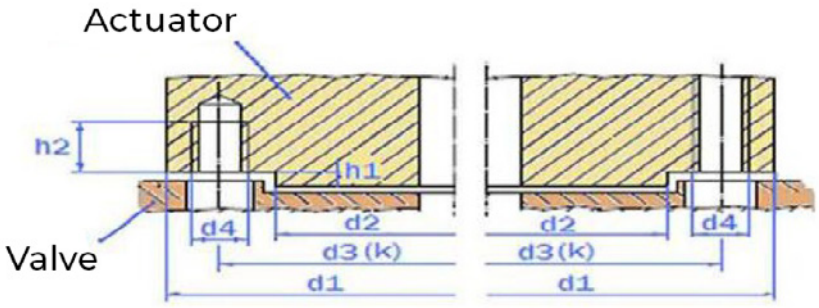
- Solar Panel
- Integral Control Unit (ICU)
- Integral Control Unit with LCD Display (ICU+)
- Wall Mounting Bracket
- 4-20 mA Modulating Position Transmitter
- Modbus (Only with ICU & ICU +)
- Profibus (Only with ICU & ICU +)
- Actuator-Control Unit Pin Connector option
- External control unit
- 4-20 mA Transmitter option
- 4-20 mA Positioner option
- Non-Instructive switch option
- Internal Heater Prevent Condensation

General Dimensions

K Series



Actuator Type	A	B	C	D	E	F	Torque (Nm)	Voltage (VAC)	Motor (KW)	Flange Connection
K55	216	425	350	108	380	300	50	380	0,09	ISO 52110 F5 - F7
K250	300	510	390	120	400	470	250	380	0,09	ISO 52110 F7 - F10



Flange Connection Dimension	Flange Connection Dimension	d1	d2	d3	h1 max	# of Bolts	Bolt Dimension
F07	300	90	55	70	3	4	M8
F10	1000	125	70	102	3	4	M10