

Rotork IQT1000 / IQT3 Pro

Intelligent Part-turn Electric Actuator Specification Sheet

Core Description

This product is a Rotork IQT1000 / IQT3 Pro intelligent part-turn electric actuator designed for precise quarter-turn control and automation of valves (such as ball, butterfly, and plug valves) in oil & gas, water treatment, and power generation industries. Key details to verify before ordering include required output torque, operating speed, power supply voltage, valve shaft/stem diameter, control interface, enclosure rating, and explosion-proof certification.

Technical Parameters

Actuator type	Intelligent Part-turn Electric Actuator
Model	IQT1000 / IQT3 Pro
Torque range	400 - 1000 Nm
Max stem diameter	50 mm
Supply voltage	380 V
Enclosure rating	IP68
Operation mode	On-Off / Modulating
Display	LCD