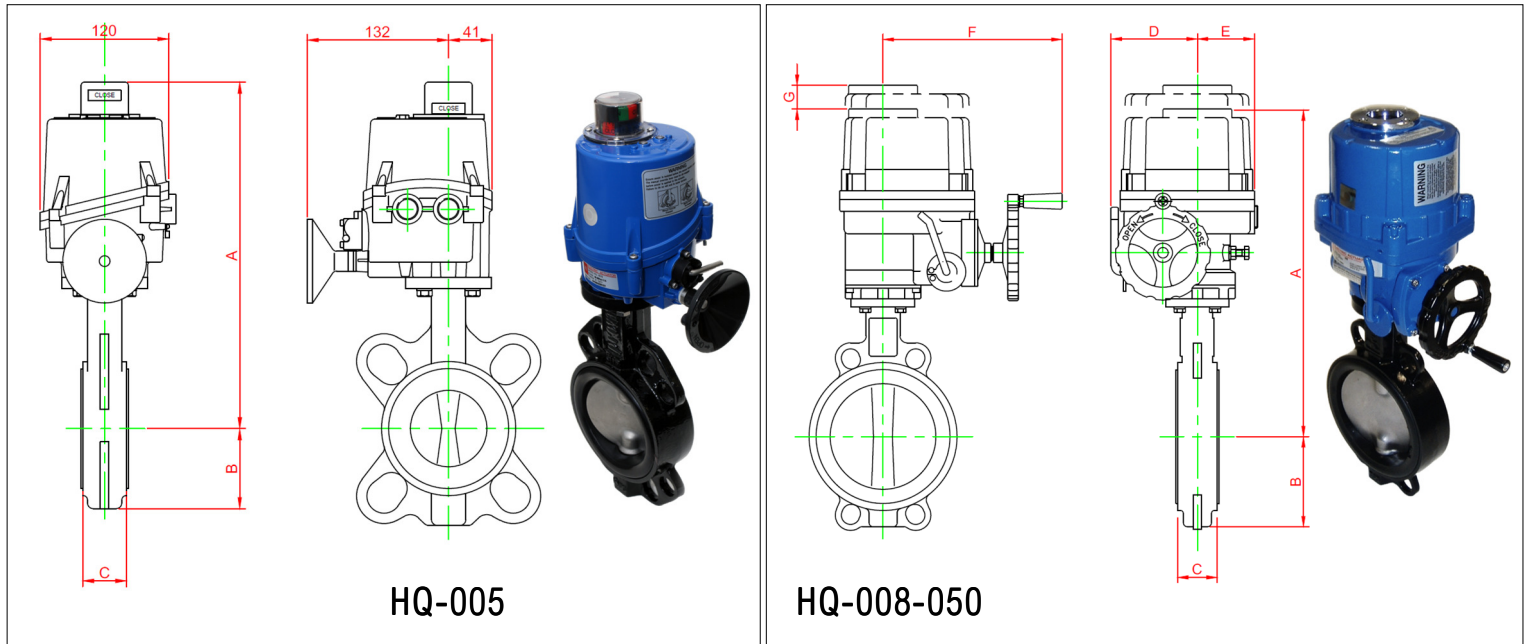


- Compact and light weight Actuator fitted to Series 46 cast iron wafer pattern butterfly valves.
- The HQ series electric actuators are available in a wide range of voltages and control option to suit your specific requirements.
- High quality electrical components and alloy gearing ensure reliability and extended life span.



Actuator	HQ-005				HQ-008	HQ-015	HQ-020	HQ-030	HQ-050
DN	2" 50MM	2 1/2" 65MM	3" 80MM	4" 100MM	5" 125MM	6" 150MM	8" 200MM	10" 250MM	12" 300MM
A	208	315	332	352	416	464	506	548	590
B	63	69	78	106	115	128	160	190	235
C	43	46	46	52	56	56	60	68	78
D	-	-	-	-	100	142	142	160	160
E	-	-	-	-	70	87	87	99	99
F	-	-	-	-	208	265	265	286	286
G	-	-	-	-	120	160	160	180	180
Weight (Kg)	5	6	6	7	14	24	31	44	55
Operating Time (sec-50/60Hz)	14/12	14/12	14/12	14/12	16/13	25/21	25/21	31/26	31/26

Actuator Specification		Valve Specification	
Enclosure	Weatherproof IP67	Body	Epoxy Coated Cast Iron
Power - HQ-005	85/265V 50/60Hz, 24V AC/DC	Seat	EPDM
Power - HQ-008-050	110/220V 1PH, 380/440V AC 3PH 50/60Hz, 24V AC/DC	Disc	316 Stainless Steel
Limit Switches	4X SPDT, 250V AC 10A	Pressure Rating	Maximum 16 bar
Space Heater	20W (110/220V AC) (HQ-005 = 2W Anti Condensation Board)	Temperature	-20°C to +130°C
Manual Override	Handwheel (HQ-005) Declutching (HQ-008-050)	Flange	PN10, PN16 & ANSI 150
Conduit Entries	2 x M25 (HQ-005 = 2 x M20)	Options:	
Ambient Temp	-20°C to +70°C (HQ-005 = -20°C to +80°C)	Modulating Control	
External Coating	Dry Powder, Polyester	Alternative valve body and seat materials	
		Explosion Proof Enclosure ATEX II 2G Eexd II B T4	
		Lugged Valves	
		FKM or PTFE Liner	

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