

REVERSIBLE 90° ROTARY ACTUATOR WITH CONNECTION TO TERMINAL BLOCK

CVC ...

APPLICATION

Actuator for rotary slipper and ball valves. Reversible with rotation angle fixed at 90°. Three-wire electric control (Common, Opens, Closes).



Features

- Power supply: 230 - 24 V ~; Protection: IP 55; Run times: 180 - 90 - 30 - 15 seconds.
- Two SPDT auxiliary microswitches at extremities of run: rating: 250 V ~, 5 (1) A.
- Direct linkage with all Coster rotary valves.

Code	Power supply V~ (VA)	Run time (s)	Nominal torque kg/cm. (Nm)	Starting torque kg/cm. (Nm)	Valves (up to DN)			Data Sheet
					VSG/VFG VSF/VFF	2F	XDG/XLG /YDG	
CVC 188	230 (2,5)	180	60 (6)	90 (9)	mixing 50	butterfly 65	ball 1"1/4	M 110
CVC 184	24 (2,5)	180	60 (6)	90 (9)	50	65	1"1/4	M 110
CVC 098	230 (4,5)	90	60 (6)	90 (9)	50	65	1"1/4	M 110
CVC 094	24 (4,5)	90	60 (6)	90 (9)	50	65	1"1/4	M 110
CVC 038	230 (5)	30	60 (6)	90 (9)	50	65	1"1/4	M 110
CVC 034	24 (5)	30	60 (6)	90 (9)	50	65	1"1/4	M 110
CVC 018	230 (7)	15	60 (6)	90 (9)	50	–	1"1/4	M 110
CVC 014	24 (7)	15	60 (6)	90 (9)	50	–	1"1/4	M 110

SPECIAL VERSION

Code	Description
CVC .../T	With 6W internal heater for applications with fluid temperature down to –15 °C (without auxiliary micro)

ACCESSORIES

Code	Description
SMP 750	Manual release for VSG/VFG/VSF/VFF mixing valves, for 2F butterfly and XDG/YDG ball valves.
SMP 760	
AVA 101	Linkage for: Honeywell-Mut 2 (Controlli, Caleffi, Sara); Zentra; Buche (Cazzaniga, Sauter, Ari-Fasoli, Chibro-Muller, Vilbup to a 2", Mastermann); Landis & Gyr (Lazzari, Tonon, Casem); Stark (Besser, Errevi, Interme, Ari - Fasoli).
AVS 103	Linkage for Honeywell-Mut 3 screwed old model (Controlli, Caleffi, Sara).
AVS 104	Linkage for Landis & Gyr SN3-SN4