



























**Pressure-independent Valves.**  
**PIQCV Control Valves – internal thread**



		CQ..	CQC	CQD	CQK							
		1 Nm	1 Nm	1 Nm	1 Nm							
												
Running times	(Control) Operating range											
<b>AC/DC 24 V</b>	open-close, 3-point	CQ24A 			CQK24A <sup>1</sup> 							
		CQ24A-T 										
	communicative, MP-Bus	CQ24A-MPL 										
		CQ24A-MPL-T 										
	modulating DC (0)2...10 V	CQ24A-SR 			CQK24A-SR <sup>1</sup> 							
		CQ24A-SR-T 										
	modulating DC (0)0.5...10 V	CQ24A-SZ 										
		CQ24A-SZ-T 										
<b>AC 230 V</b>	open-close, 3-point	CQ230A 										
		CQ230A-T 										
			CQC230A 									
				CQD230A 								
75 s												
35 s												
15 s												
<b>Internal thread</b> ISO 7/1  <b>2-way</b>	<b>PN 25</b> Medium temperature = 2...90°C	<b>Range of use</b> closed and open circuits (pH > 7)										
		<b>DN</b> [mm]	<b>V<sub>nom</sub></b> [l/h]	<b>Δps</b> [kPa]	<b>Δp<sub>max</sub></b> [kPa]	<b>Δps</b> [kPa]	<b>Δp<sub>max</sub></b> [kPa]	<b>Δps</b> [kPa]	<b>Δp<sub>max</sub></b> [kPa]	<b>Δps</b> [kPa]	<b>Δp<sub>max</sub></b> [kPa]	
		C215QPT-B 	15	210	700	350	700	350	700	350	700	350
		C215QP-B 	15	210	↑	↑	↑	↑	↑	↑	↑	↑
		C215QPT-D 	15	420	↑	↑	↑	↑	↑	↑	↑	↑
		C215QP-D 	15	420	↑	↑	↑	↑	↑	↑	↑	↑
		C220QP-F 	20	980	↓	↓	↓	↓	↓	↓	↓	↓
		C220QPT-F 	20	980	↓	↓	↓	↓	↓	↓	↓	↓
		C225QPT-G 	25	2100	700	350	700	350	700	350	700	350

1) SuperCap actuators with electrical emergency control function.