

Pendulum valve control system

VAT Series 65

Control **and** isolation valve

Optimized for corrosive semiconductor processes

Adaptive pressure control with stepper motor

Fast, virtually particle-free control

Easy maintenance



Body material

aluminum

Control pendulum valve with stepper motor

aluminum

DN		Ordering numbers		
mm	inch	ISO-F	ASA-LP	JIS
63	2 1/2	65036-PA52	65036-TA52	65036-JA52
100	4	65040-PA52	65040-TA52	65040-JA52
160	6	65044-PA52	65044-TA52	65044-JA52
200	8	65046-PA52	65046-TA52	65046-JA52
250	10	65048-PA52	65048-TA52	65048-JA52
320	12	65050-PA52	65050-TA52	65050-JA52

hard anodized aluminum: 650 . . . **H**52

Pressure controller

Type		Ordering numbers
PM-7	local and remote control	650PM-16 . .
PM-7E	remote control with service box interface	650PM-26 . .
PM-6	remote control without service box interface	650PM-64 . .
PM-6	remote control with service box interface	650PM-24 . .



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DATE SERVICED: _____

PFO	valve(s)	interface	sensor(s)
A = without	1	A = without	1
B = NiCd	1	B = without	2
C = Ultra-Cap	1 ¹⁾ (up to DN 250)	C = logic	1
D = without	2 ¹⁾	E = logic	2
E = NiCd	2 ¹⁾	G = RS232	1
F = Ultra-Cap	2 ¹⁾ (up to DN 250)	H = RS232	2
		J = RS485	1
		K = RS485	2
		P = DeviceNet	1 ¹⁾
		Q = DeviceNet	2 ¹⁾

¹⁾ only for PM-6

PFO = Power Failure Option
(valve closes at power failure)

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Connection cable

Control pendulum valve — pressure controller	Ordering numbers
length 3 m (10 ft)	650CV-99LC
length 10 m (33 ft)	650CV-99LJ
other lengths to max. 50 m (170 ft)	650CV-99LX *)

*) specify length X in m/ft