

13. Actuators Price List

13-1-1. Unit ordering Information (Type HA, HL, PSA, PSK, RSA, HL, VR, EA, ERM, ERP)

Notes on Quotation

- The last characters in the Model No. column indicate that D=Direct action, R=Reverse action
- If using SUS304 Stainless Steel for 1/4 in. NPT Ring-joint, Bolts & Nuts for Diaphragm Case.
Refer to column [Additional Specification and Charge] for Flow-stopper, Yoke material SCPH2 and Sand-filter.
- Refer to the following about power supplies of type EA.
Standard: AC100V, AC110V, AC115V, AC120V, AC200V, AC210V, AC215V, AC220V, AC230V, AC240V (50/60Hz)
Optional: AC24V. Additional price is 51,000 yen.
- Refer to the following about standard power supplies of ERM(Input signal 4-20 mA) and ERP(2 positions operation type only of potentiometer).
ERM: AC100V, AC200V (50/60Hz)
ERP: AC100V, AC110V, AC200V, AC220V (50/60Hz)
- Select SV0515-XXX when ordering.
- Stroke of PSA1D(R) for general type are 14.3mm or 25mm. Stroke of PSA1D(R) for AGVB/AGVM is 20mm.
- The SV code was newly set for the actuator unit. Please confirm new arranging or the existing update and use the code.

Classification	Type	Model	Unit price		
			Without manual handwheel	With side handwheel (SHM)	With top handwheel (THM)
Pneumatic Diaphragm Motor	General type	PSA1D(R)	63	96	103
		HA2D(R)	80	124	134
		HA3D(R)	142	217	237
		HA4D(R)	385	535	585
		VA5D(R)	531	746	791
		PSA6R (Piston-cylinder type)	743	1038	-
		PSA7R (Piston-cylinder type)	-	-	-
	Lever type	HL2D(R)	131	-	181
		HL3D(R)	215	-	315
		HL4D(R)	495	-	690
	New10-III	PSK1D(R)	49	-	95
	for AGVB/ AGVM	PSA1D(R)	72	105	-
		PSA2D(R)	92	132	-
		PSA3D(R)	163	234	-
PSA4D(R)		280	420	-	

Classification	Type	Model	Unit Price		
			No Manual Handwheel	with Manual Handwheel	Spring Range (kPa)
Pneumatic Diaphragm Motor	for VFR	RSA1D(R)	126	131	80 to 240
		RSA2D(R)	171	180	80 to 240
		VR3D(R)	378	389	80 to 160
			446	457	180 to 270

Classification	Type	Model	Unit price				
			without Yoke		with Yoke		
			without up/down contact output	with up/down contact output	without up/down contact output	with up/down contact output	
Electric Motor	General type	EA1	245	291	258	304	-
		EA2	338	384	359	405	-
		EA3	344	390	365	411	-
		EA4	1041	1,087	1198	1,244	-
		EA5	1041	1,087	1219	1,265	-
	Type	Model	without Yoke		with Yoke		-
	for VFR	ERM2	578		656		-
		ERP2	504		583		-
		ERM3	609		698		-
		ERP3	536		625		-
		ERM4	1,010		1,100		-
		ERP4	940		1,030		-
		ERM5	1,900		2,010		-
ERP5		1,830		1,940		-	