

WWW.VALVSYS.COM MONROE, OH 45050

513.539.1234 PH 513.539.2176 FX

## **EV, NV, XV Series Performance Ratings Torque, Speed, Current Draw, Weight**

	Model		EV1	EV2	EV3	NV3	NV4	NV6	NV7	NV1K	NV1.5K		
						XV3	XV4	XV6	XV7	XV1K	XV1.5K		
<u>a</u>		_											
Torque		inlbs	125	200	300	350	475	625	725	1000	1500		
		Nm	14	23	34	40	54	71	82	114	170		
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<b>Current Draw</b>	amperes	120Vac	-	0.6	0.6	0.6	0.6	0.6	0.7	0.9	0.5	25	
		120Vac	0.6	0.4	0.4	0.4	0.4	0.5	0.6	0.6	-	75	- ( )
		12Vdc	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.8	2	100	
		24Vdc	1	1	1	1	1	1	1	1.4	1.6	100	
		230Vac	0.5	0.5	0.5	0.5	0.5	0.4	0.4	0.6	0.6	25	
		24Vac	1.4	1.4	1.4	1.8	2.6	2.8	3	1.3	1.6	100	
Speed	sec/90°	120Vac	-	7	7	-	-	11	11	11	30	25	
		120Vac	3	7	7	5	5	30	30	30	-	75	Duty Cycle %
		12Vdc	3	5	5	4	4	9	9	25	25	100	
		24Vdc	3	5	5	4	4	9	9	25	25	100	
		230Vac	3	7	7	5	5	11	11	30	30	25	
		24Vac	3	5	5	4	4	9	9	25	25	100	ш
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Weight		lbs	5	5	5	9	9	11	11	11	12		
		Kg	2	2	2	4	4	5	5	5	5		

The above ratings may change depending on model configurations and options provided. Products may differ as the result of Company policy of continuous product improvement.