

ASM/ASX Series

Combined type Multistage Vacuum Pump



How to order

ASM 05 × 8 E - NC - N E

① ② ③ ④ ⑤ ⑥ ⑦

① Series	② Specification	③ Vacuum stack	④ Air supply & Exhaust
ASM - Universal type (-85kPa)	05	2, 3	Nil - Concentrated air supply + Individual exhaust
ASX - High vacuum level type (-92kPa)	10	4, 5	E - Concentrated air supply + concentrated exhaust
	15	6, 7	
	20	8 (Layer)	

⑤ Control valve	⑥ Vacuum switch	⑦ Vacuum control unit
NC - Normally closed NO - Normally open Voltage: DC24V Power: 2.5W Working temperature: -10~50°C Air supply pressure: 0-7bar	Nil - None N - Vacuum switch (-100~0 kPa), 2NPN Output P - Vacuum switch (-100~0 kPa), 2PNP Output (Refer to ZPDB Series on page G26.)	Nil - None E - With vacuum control unit (Refer to ZCE Series on page G29.)

Selection

Model	Specification	Vacuum stack	Air supply & Exhaust	Control valve			Vacuum switch			Vacuum control unit	
				NC	NO		Nil	N	P	Nil	E
ASM	05	2-8	Nil - Concentrated air supply + Individual exhaust	●	●		●	●	●	●	●
	10										
ASX	15	2-4	E - Concentrated air supply + concentrated exhaust								
	20										

◇Note: "●"- standard, in stock.

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- ABM/ABX
- ABM/ABX Combined type
- ASM/ASX
- ASM/ASX Combined type
- AM/AL/AH
- AM/AL/AH Combined type
- AZL
- ACP
- ACPF
- ACPS
- ACV
- AQV
- AZH
- AZU
- ASBP

Technical parameters

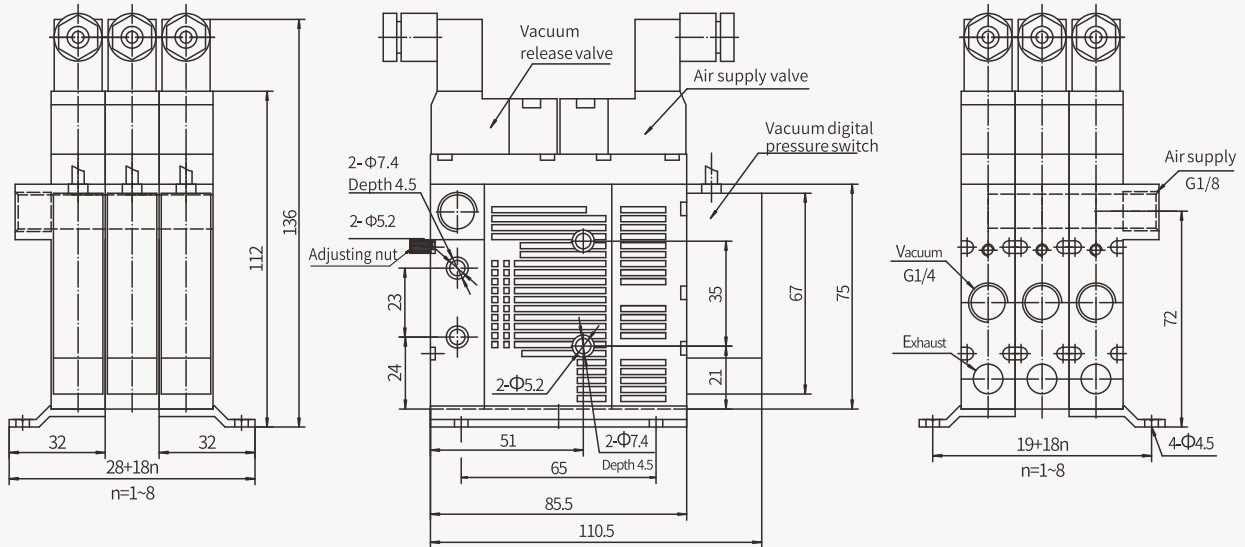
Model	Specification	Air supply pressure (bar)	Max. vacuum level (-kPa)	Max. Vacuum flow (NL/min)	Air consumption (NL/min)	Noise level dB(A)	Weight (g)
ASM	05×2	4.5	85	48×2	61 - 85	65-70	500
	05×3			48×3	95 - 133		750
	05×4			48×4	143 - 169		1,000
	05×5			48×5	161 - 210		1,250
	05×6			48×6	193 - 253		1,500
	05×7			48×7	225 - 210		1,750
	05×8			48×8	256 - 335		2,000
	10×2			4.5	85		85×2
	10×3	85×3	121 - 225			750	
	10×4	85×4	163 - 302			1,000	
	10×5	85×5	202 - 376			1,250	
	10×6	85×6	240 - 451			1,500	
	10×7	85×7	281 - 523			1,750	
	10×8	85×8	323 - 601			2,000	
15×2	4.5	85	115×2			142 - 179	65-70
15×3			115×3	211 - 268	750		
15×4			115×4	283 - 355	1,000		
20×2	4.5	85	132×2	192 - 244	65-70	500	
20×3			132×3	288 - 365		750	
20×4			132×4	384 - 487		1,000	
ASX	05×2	4.5	92	46×2	47-61	65-70	500
	05×3			46×3	71-89		750
	05×4			46×4	95-123		1,000
	05×5			46×5	119 - 154		1,250
	05×6			46×6	145 - 181		1,500
	05×7			46×7	169 - 212		1,750
	05×8			46×8	191 - 238		2,000
	10×2			4.5	92		72×2
	10×3	72×3	135 - 234			750	
	10×4	72×4	183 - 312			1,000	
	10×5	72×5	225 - 392			1,250	
	10×6	72×6	271 - 468			1,500	
	10×7	72×7	315 - 546			1,750	
	10×8	72×8	360 - 624			2,000	
	15×2	4.5	92			103×2	140 - 184
	15×3			103×3	210 - 276	750	
	15×4			103×4	280 - 368	1,000	
	20×2	4.5	92	110×2	196 - 253	65 - 70	500
	20×3			110×3	294 - 375		750
	20×4			110×4	392 - 498		1,000

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Dimensions (mm)

Concentrated air supply + Individual exhaust



Concentrated air supply+Concentrated exhaust

