

12-2-2.

**Table 1 VPP Model No. Selection (Tentative)**

Model No.		(1)	-	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
VPP											
(1) Type	Double acting - Low pressure	02									
	Double acting - High pressure	03									
	Single acting	08									
(2) Finish	Standard			0							
	Corrosion-Resistant (Acryl baked)			A							
	Corrosion-proof (Epoxy resin baked)			B							
(3) Pneumatic tubing connection	Rc 1/4				R						
	NPT 1/4				N						
(4) Air supply pressure	2.0 - 3.5 kgf/cm <sup>2</sup>					1					
	3.6 - 4.5 kgf/cm <sup>2</sup>					2					
	4.6 - 7.0 kgf/cm <sup>2</sup>					3					
	200 - 340 kPa					4					
	350 - 450 kPa					5					
	460 - 700 kPa					6					
(5) Pressure gauge	kgf/cm <sup>2</sup>						1				
	Psi						2				
	bar						3				
	kPa						4				
	Others						5				
(6) Input signal	0.2 - 1.0 kgf/cm <sup>2</sup>							1			
	0.2 - 0.6 kgf/cm <sup>2</sup>							2			
	0.6 - 1.0 kgf/cm <sup>2</sup>							3			
	20 - 100 kPa							4			
	20 - 60 kPa							5			
	60 - 100 kPa							6			
(7) Applicable acuator									Z		
(8) Cam characteristics	Linear									L	
	EQ%									P	
	QO									Q	
(9) Ambient temperature	-30 to 80°C										N
	Others										Z

**Table 2-1. Model No. and Parts List**

(1,000 yen)

Parts no.	Model no.	Price
82510100-11103	VPP02-0R111ZLN	172.5
82510100-11203	VPP02-0R112ZLN	
82510100-11303	VPP02-0R113ZLN	
825101A0-11103	VPP02-AR111ZLN	181.6
825101A0-11203	VPP02-AR112ZLN	
825101A0-11303	VPP02-AR113ZLN	
825101B0-11103	VPP02-BR111ZLN	185.5
825101B0-11203	VPP02-BR112ZLN	
825101B0-11303	VPP02-BR113ZLN	
8251010N-11103	VPP02-0N111ZLN	172.5
8251010N-11203	VPP02-0N112ZLN	
8251010N-11303	VPP02-0N113ZLN	
825101AN-11103	VPP02-AN111ZLN	181.6
825101AN-11203	VPP02-AN112ZLN	
825101AN-11303	VPP02-AN113ZLN	
825101BN-11103	VPP02-BN111ZLN	185.5
825101BN-11203	VPP02-BN112ZLN	
825101BN-11303	VPP02-BN113ZLN	
82510100-44403	VPP02-0R444ZLN	172.5
82510100-44503	VPP02-0R445ZLN	
82510100-44603	VPP02-0R446ZLN	
825101A0-44403	VPP02-AR444ZLN	181.6
825101A0-44503	VPP02-AR445ZLN	
825101A0-44603	VPP02-AR446ZLN	
825101B0-44403	VPP02-BR444ZLN	185.5
825101B0-44503	VPP02-BR445ZLN	
825101B0-44603	VPP02-BR446ZLN	
8251010N-44403	VPP02-0N444ZLN	172.5
8251010N-44503	VPP02-0N445ZLN	
8251010N-44603	VPP02-0N446ZLN	
825101AN-44403	VPP02-AN444ZLN	181.6
825101AN-44503	VPP02-AN445ZLN	
825101AN-44603	VPP02-AN446ZLN	
825101BN-44403	VPP02-BN444ZLN	185.5
825101BN-44503	VPP02-BN445ZLN	
825101BN-44603	VPP02-BN446ZLN	

**Table 2-2. Model No. and Parts List**

(1,000 yen)

Parts no.	Model no.	Price
82510100-21103	VPP03-0R211ZLN	172.5
82510100-21203	VPP03-0R212ZLN	
82510100-21303	VPP03-0R213ZLN	
825101A0-21103	VPP03-AR211ZLN	181.6
825101A0-21203	VPP03-AR212ZLN	
825101A0-21303	VPP03-AR213ZLN	
825101B0-21103	VPP03-BR211ZLN	185.5
825101B0-21203	VPP03-BR212ZLN	
825101B0-21303	VPP03-BR213ZLN	
8251010N-21103	VPP03-0N211ZLN	172.5
8251010N-21203	VPP03-0N212ZLN	
8251010N-21303	VPP03-0N213ZLN	
825101AN-21103	VPP03-AN211ZLN	181.6
825101AN-21203	VPP03-AN212ZLN	
825101AN-21303	VPP03-AN213ZLN	
825101BN-21103	VPP03-BN211ZLN	185.5
825101BN-21203	VPP03-BN212ZLN	
825101BN-21303	VPP03-BN213ZLN	
82510100-54403	VPP03-0R544ZLN	172.5
82510100-54503	VPP03-0R545ZLN	
82510100-54603	VPP03-0R546ZLN	
825101A0-54403	VPP03-AR544ZLN	181.6
825101A0-54503	VPP03-AR545ZLN	
825101A0-54603	VPP03-AR546ZLN	
825101B0-54403	VPP03-BR544ZLN	185.5
825101B0-54503	VPP03-BR545ZLN	
825101B0-54603	VPP03-BR546ZLN	
8251010N-54403	VPP03-0N544ZLN	172.5
8251010N-54503	VPP03-0N545ZLN	
8251010N-54603	VPP03-0N546ZLN	
825101AN-54403	VPP03-AN544ZLN	181.6
825101AN-54503	VPP03-AN545ZLN	
825101AN-54603	VPP03-AN546ZLN	
825101BN-54403	VPP03-BN544ZLN	185.5
825101BN-54503	VPP03-BN545ZLN	
825101BN-54603	VPP03-BN546ZLN	

**Table 2-3. Model No. and Parts List**

(1,000 yen)

Parts no.	Model no.	Price
82510100-31103	VPP03-0R311ZLN	172.5
82510100-31203	VPP03-0R312ZLN	
82510100-31303	VPP03-0R313ZLN	
825101A0-31103	VPP03-AR311ZLN	181.6
825101A0-31203	VPP03-AR312ZLN	
825101A0-31303	VPP03-AR313ZLN	
825101B0-31103	VPP03-BR311ZLN	185.5
825101B0-31203	VPP03-BR312ZLN	
825101B0-31303	VPP03-BR313ZLN	
8251010N-31103	VPP03-0N311ZLN	172.5
8251010N-31203	VPP03-0N312ZLN	
8251010N-31303	VPP03-0N313ZLN	
825101AN-31103	VPP03-AN311ZLN	181.6
825101AN-31203	VPP03-AN312ZLN	
825101AN-31303	VPP03-AN313ZLN	
825101BN-31103	VPP03-BN311ZLN	185.5
825101BN-31203	VPP03-BN312ZLN	
825101BN-31303	VPP03-BN313ZLN	
82510100-64403	VPP03-0R644ZLN	172.5
82510100-64503	VPP03-0R645ZLN	
82510100-64603	VPP03-0R646ZLN	
825101A0-64403	VPP03-AR644ZLN	181.6
825101A0-64503	VPP03-AR645ZLN	
825101A0-64603	VPP03-AR646ZLN	
825101B0-64403	VPP03-BR644ZLN	185.5
825101B0-64503	VPP03-BR645ZLN	
825101B0-64603	VPP03-BR646ZLN	
8251010N-64403	VPP03-0N644ZLN	172.5
8251010N-64503	VPP03-0N645ZLN	
8251010N-64603	VPP03-0N646ZLN	
825101AN-64403	VPP03-AN644ZLN	181.6
825101AN-64503	VPP03-AN645ZLN	
825101AN-64603	VPP03-AN646ZLN	
825101BN-64403	VPP03-BN644ZLN	185.5
825101BN-64503	VPP03-BN645ZLN	
825101BN-64603	VPP03-BN646ZLN	

**Table 2-4. Model No. and Parts List**

(1,000 yen)

Parts no.	Model no.	Price
82510100-31108	VPP08-0R311ZLN	172.5
82510100-31208	VPP08-0R312ZLN	
82510100-31308	VPP08-0R313ZLN	
825101A0-31108	VPP08-AR311ZLN	181.6
825101A0-31208	VPP08-AR312ZLN	
825101A0-31308	VPP08-AR313ZLN	
825101B0-31108	VPP08-BR311ZLN	185.5
825101B0-31208	VPP08-BR312ZLN	
825101B0-31308	VPP08-BR313ZLN	
8251010N-31108	VPP08-0N311ZLN	172.5
8251010N-31208	VPP08-0N312ZLN	
8251010N-31308	VPP08-0N313ZLN	
825101AN-31108	VPP08-AN311ZLN	181.6
825101AN-31208	VPP08-AN312ZLN	
825101AN-31308	VPP08-AN313ZLN	
825101BN-31108	VPP08-BN311ZLN	185.5
825101BN-31208	VPP08-BN312ZLN	
825101BN-31308	VPP08-BN313ZLN	
82510100-64408	VPP08-0R644ZLN	172.5
82510100-64508	VPP08-0R645ZLN	
82510100-64608	VPP08-0R646ZLN	
825101A0-64408	VPP08-AR644ZLN	181.6
825101A0-64508	VPP08-AR645ZLN	
825101A0-64608	VPP08-AR646ZLN	
825101B0-64408	VPP08-BR644ZLN	185.5
825101B0-64508	VPP08-BR645ZLN	
825101B0-64608	VPP08-BR646ZLN	
8251010N-64408	VPP08-0N644ZLN	172.5
8251010N-64508	VPP08-0N645ZLN	
8251010N-64608	VPP08-0N646ZLN	
825101AN-64408	VPP08-AN644ZLN	181.6
825101AN-64508	VPP08-AN645ZLN	
825101AN-64608	VPP08-AN646ZLN	
825101BN-64408	VPP08-BN644ZLN	185.5
825101BN-64508	VPP08-BN645ZLN	
825101BN-64608	VPP08-BN646ZLN	