

A

PISTON PUMPS

	Model No.	Maximum operating pressure MPa {kgf/cm ² }	Theoretical discharge rate cm ³ /rev												Permissible rotational speed min ⁻¹	Page
			0	1	5	10	50	100	500	1000						
V series	V8	7 {70}	8.0												500 to 1800	A-8
	V15	21 {210}	14.8													
	V15 (Type Y)	7 {70}														
	V23	25 {250}	23.0													
	V38	25 {250}	37.7													
	V50	21 {210}	51.6													
	V70	21 {210}	69.8													
VZ series	VZ50	28 {280}	50.2												500 to 1800	A-44
	VZ63		63.0													
	VZ80		79.6													
	VZ100		104.6													
	VZ130	21 {210}	135.9													
Twin pump series	VD×-8A	Shaft side V8	7 {70}	8											600 to 1800	A-65
		End side DS10P	7 {70}	2.77 to 12.3												
	VD×-15A	Shaft side V15	21 {210}	14.8												
		End side DS10P	7 {70}	2.77 to 12.3												
	VD×-38A	Shaft side V38	21 {210}	37.7												
		End side DS10P	7 {70}	2.77 to 12.3												
	V1515A	Shaft side V15	21 {210}	14.8											500 to 1800	A-67
		End side V15	14 {140}	14.8												

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