

# JDMP200 SPECIFICATIONS



Description	Unit	JDMP200	JDMP800			JDMP1000		
		Specification	Specification		Low	Specification		Low
Ratio		2.5 :1	3 : 1	5 : 1	7 :1	3.5 : 1	5 : 1	7 :1
Type		Double acting. Duplex Piston	Double acting. Duplex Piston			Double acting. Duplex Piston		
Dia of cylinder	mm	80	150			200		
Capacity	ℓ/min	150	600	800	800	1000	1000	1500
Max. pressure	kg/cm <sup>2</sup>	45	70	42	30	60	42	30
Dia of output hole	"	1 ¼"	50(2")			50(2") * 2		
Dia of input hole	"	2"	76(3")			100(4") * 2		
Stroke length	mm	150	250			300		
No. of stroke		50	33	45	45	27	27	40
Type of valve		Ball	Ball + Disk			Ball + Disk		
Weight	kg	150kg	550kg			998kg		
Material		FCD or SUS	FCD or SUS			FCD or SUS		
Oil flow	ℓ/min	80ℓ/min	200ℓ/min	175ℓ/min	120ℓ/min	300ℓ/min	200ℓ/min	250ℓ/min
Oil pressure	kg/cm <sup>2</sup>	120kg/cm <sup>2</sup>	210kg/cm <sup>2</sup>			210kg/cm <sup>2</sup>		