

Vibro Ripper

FEATURES

Higher productivity than hyd. rock breakers

2~10 times better productivity than rock breaker depending on type of rocks

More powerful than other vibratory rippers

Selective tool options (Two tools for one ripper main body)

Hard rock : Chisel type / Soft & mid hard rock : Tip (tooth) type

Minimum vibration & less fatigue to excavator & operator

Less noise

Easy on site maintenance & low maintenance cost

Under water application without extra special devices



TECHNICAL SPECIFICATIONS

	MODEL	UNIT	VR250	VR300	VR400	VR500
Ripper (main body)	Suitable Excavator	ton	20~25	26~38	38~48	48~75
	Frequency	bpm	2800~3000	2500~2700	2000~2200	2000~2200
	Setting Pressure	bar/psi	250/3626	250/3626	280/4061	280/4061
	Return Pressure	bar/psi	6/87	6/87	6/87	6/87
	Max. Operating Oil Flow	ℓ/min	170~200	210~230	250~260	250~260
Chisel type	Weight (Incl. Mounting Cap)	kg	2635	3630	4680	6405
	Dimension (L x W x H)	mm	2692 x 1407 x 880	2957 x 1578 x 950	3272 x 1708 x 1033	3624 x 1576 x 1128
	Dimension (A x B)	mm	1078 x 678	1196 x 761	1296 x 856	1455 x 960
	Tool Diameter x Length	mm	110 x 1000	120 x 1150	130 x 1250	140 x 1300
Tooth (tip type)	Weight (Incl. Mounting Cap)	kg	2600	3600	4650	6280
	Dimension (L x W x H)	mm	2714 x 1407 x 880	2957 x 1578 x 950	3295 x 1708 x 1033	3610 x 1576 x 1128
	Dimension (A x B)	mm	1100 x 485	1190 x 485	1320 x 485	1422 x 485

Above specifications are subject to change without prior notice for performance enhancement.