

LARGE HYDRAULIC HAMMER VE

FOR 20-60 TON CARRIER

Model	Unit	V135E	V135EX	V145E	V155E	V165E
Operating Weight	kgs	1,580	1,800	2,010	2,710	3,310
	lbs	3,500	3,970	4,410	5,960	7,280
Energy Class	ft.lb	5,000	5,500	6,500	8,000	10,000
Require Oil Flow	lpm	120 - 160	120 - 170	130 - 190	170 - 250	190 - 260
	gpm	32 - 42	32 - 45	34 - 49	45 - 64	50 - 68
Operating Pressure	kg/cm ²	160 - 190				
	psi	2,320 - 2,800				
Blow Rate	bpm	320 - 800	340 - 800	300 - 720	230 - 600	230 - 600
Overall Length	mm	2,590	2,770	2,900	3,100	3,510
	inch	102	109	114	122	138
Hammer Tools	mm	135	135	145	155	165
	inch	5.31	5.31	5.70	5.70	6.50
Relief Valve Setting	kg/cm ²	210				
	psi	3,000				
Suitable Carrier	ton	18 - 24	20 - 26	22 - 30	28 - 42	34 - 50
	lbs	39,600 - 52,800	44,000 - 57,200	48,400 - 66,000	61,600 - 92,400	74,800 - 110,000

Model	Unit	V175E	V180E
Operating Weight	kgs	3,810	4,510
	lbs	8,380	9,920
Energy Class	ft.lb	12,000	14,000
Require Oil Flow	lpm	210 - 280	270 - 370
	gpm	54 - 72	69 - 95
Operating Pressure	kg/cm ²	160 - 190	
	psi	2,320 - 2,800	
Blow Rate	bpm	230 - 550	270 - 550
Overall Length	mm	3,580	3,810
	inch	141	150
Hammer Tools	mm	175	180
	inch	6.88	7.08
Relief Valve Setting	kg/cm ²	210	
	psi	3,000	
Suitable Carrier	ton	40 - 60	45 - 80
	lbs	88,000-132,000	99,000 - 176,000

Specifications are subject to change without notice.

VAN-ED
EQUIPMENT
ATTACHMENTS & MORE

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