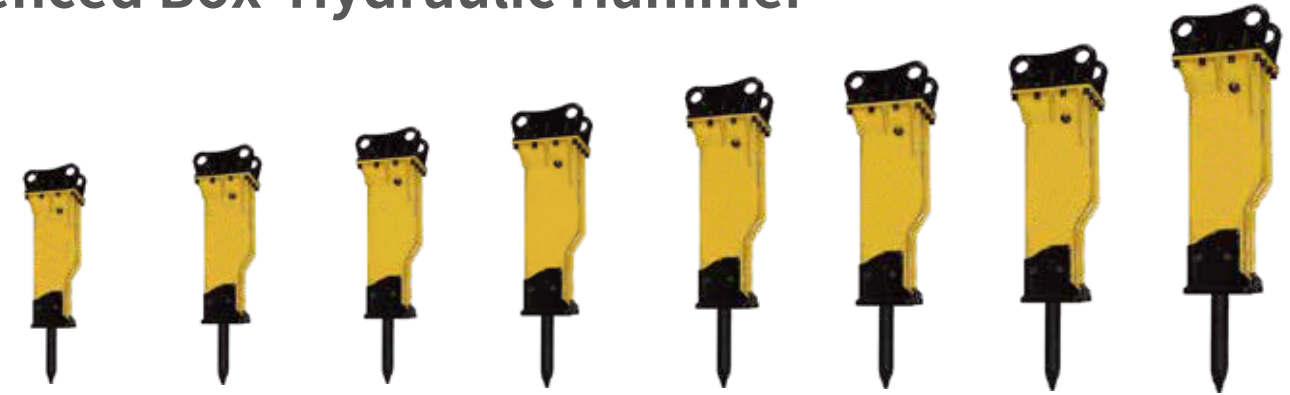




Silenced Box Hydraulic Hammer



SBH040 SBH053 SBH075 SBH100 SBH155 SBH175 SBH195 SBH215

Main parameters

	Unit	Silenced Box Model Parameters							
		SBH040	SBH045	SBH053	SBH068	SBH075	SBH085	SBH100	SBH140
Chisel diameter	mm	40	45	53	68	75	85	100	140
Net weight	kg	110	120	180	310	410	530	830	1990
Length	mm	1230	1240	1450	1650	1740	2000	2380	3050
Driving flow	l/min	15-30	20-30	25-50	40-70	45-85	60-100	80-110	160-210
Driving oil pressure	kg/cm ²	90-120	90-120	90-120	110-140	120-150	130-160	150-170	160-180
Impact rate	bpm	800-1230	700-1200	600-1100	500-900	400-800	400-800	350-700	350-500
Single impact energy	j	130	270	400	700	1300	1800	2000	4800
Applicable carrier weight	ton	0.8-2.5	1.2-3	2-4.5	4-7	6-9	8-12.5	10-15	18-26

	Unit	Silenced Box Model Parameters							
		SBH155	SBH165	SBH175	SBH190	SBH195	SBH200	SBH210	SBH215
Chisel diameter	mm	155	165	175	190	195	200	210	215
Net weight	kg	2790	3630	4150	5350	5530	5950	6700	7000
Length	mm	3210	3470	3760	3880	4060	4200	4400	4450
Driving flow	l/min	180-240	200-250	210-260	240-280	240-290	280-340	300-380	320-380
Driving oil pressure	kg/cm ²	160-190	180-200	200-240	220-240	220-260	280-300	300-320	300-340
Impact rate	bpm	250-350	200-300	240-320	120-200	120-180	110-180	100-160	120-150
Single impact energy	j	6800	9500	12000	15000	17000	21200	26000	28500
Applicable carrier weight	ton	28-35	30-40	35-45	40-50	45-55	50-65	60-80	70-90