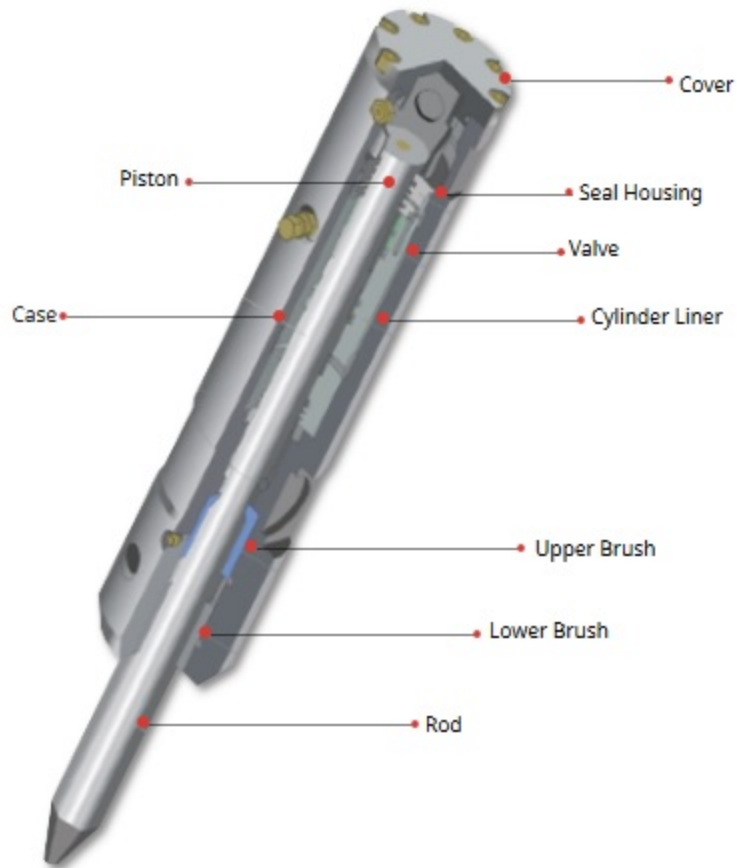




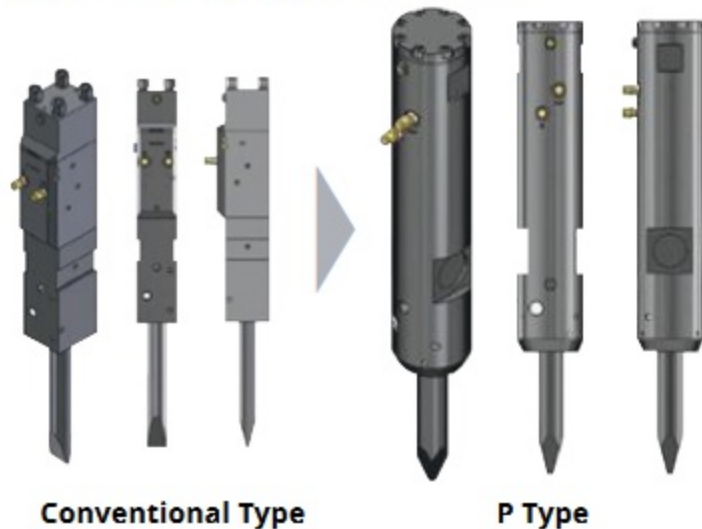
Description		Unit	SD 10-P	SD 20-P	SD 30-P	SD 40-P	SD 50-P	SD 70-P
Operating Weight	Silenced Type (Box Type)	kg	95	116	130	165	280	358
		lb	209	256	286	363	616	788
	Standard Type (Open Type)	kg	65	80	98	160	260	340
		lb	143	176	216	352	572	748
	Side Type (Triangle Type)	kg	65	80	98	150	260	340
		lb	143	176	216	330	572	748
Overall Length	Silenced Type (Box Type)	mm	1090	1147	1227	1409	1551	1785
		inch	42.9	45.2	48.3	55.5	61.1	70.3
	Standard Type (Open Type)	mm	1078	1155	1186	1360	1495	1728
		inch	42.4	45.5	46.7	53.5	58.9	68
	Side Type (Triangle Type)	mm	927	1005	1057	1176	1280	1504
		inch	36.5	39.6	41.6	46.3	50.4	59.2
Required oil flow		ℓ/min	15~30	20~40	25~50	30~60	40~70	50~90
		gal/min	4~8	5.3~10.6	6.6~13.2	7.9~16	10.6~18.5	13.2~23.8
Operating pressure		bar	90~120	90~120	90~120	100~130	110~140	120~150
		psi	1280~1707	1280~1707	1280~1707	1422~1849	1565~1991	1707~2134
Impact rate		bpm	800~1400	700~1200	600~1100	500~1000	500~900	400~800
Hose diameter		inch	1/2	1/2	1/2	1/2	1/2	1/2
Tool diameter		mm	40	45	53	60	68	75
		inch	1.6	1.8	2.1	2.4	2.7	3.0
Applicable carrier		ton	0.8~2.5	1.2~3	2.5~4.5	3~5.5	4~7	6~9



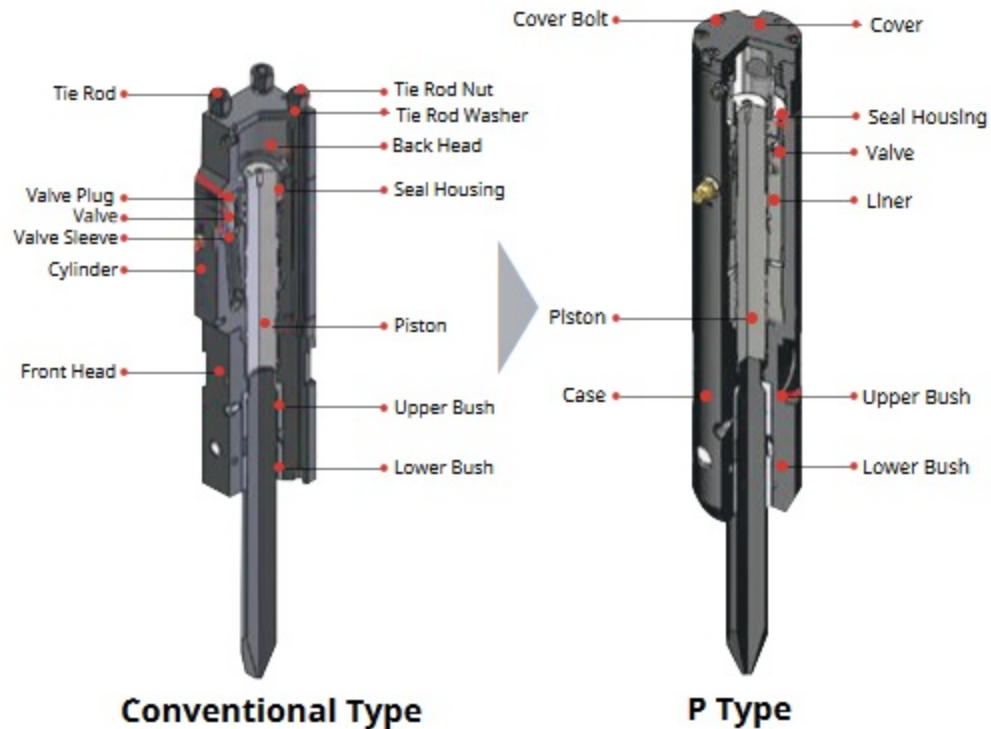
Description		Unit	SD 100-P	SD 140-P
Operating Weight	Silenced Type (Box Type)	kg	480	800
		lb	1056	1760
	Standard Type (Open Type)	kg	470	780
		lb	1034	1716
	Side Type (Triangle Type)	kg	470	780
		lb	1034	1716
Overall Length	Silenced Type (Box Type)	mm	2161	2316
		inch	85	91.2
	Standard Type (Open Type)	mm	2225	2358
		inch	87.6	92.8
	Side Type (Triangle Type)	mm	1827	1934
		inch	71.9	76.1
Required oil flow		ℓ/min	60~100	80~110
		gal/min	15.9~26.4	21.1~29.1
Operating pressure		bar	130~160	150~170
		psi	1849~2278	2134~2418
Impact rate		bpm	400~800	350~700
Hose diameter		inch	3/4	3/4
Tool diameter		mm	85	100
		inch	3.3	3.9
Applicable carrier		ton	7~14	11~16



- Strong and wear-resistant
- Robust working tool wear bushing system
- No tie rods, no body parting lines
- Simple structure, easy for maintenance



- Solid type is a single block of steel
- Integrated the front head, cylinder, and back head
- Flowing and polished design



- Simple structure, fewer parts
- The solid body hammers contain almost half numbers of parts common in conventional hammers.
- Reducing the maintenance cost
- Save time, increase the productivity and work efficiency