

BREAKERS

The OKB hydraulic breaker range is ideal for all applications and environments. The hydraulic breakers are available for carrier weights from 0.5 to 90T.



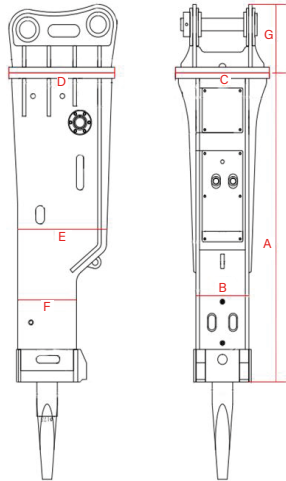
BREAKER SPECIFICATION

			B80	B100	B150	B200	B300	B350	B350-BH	B400	B1000	B1800	B2500	B3000	B4000	B4300	B4500	B7000
Total weight	Box type	Kg	83	113	210	270	360	460	466	600	950	1450	2060	2318	2400	3149	4575	6756
Total length	Box type	mm	1115	1115	1279	1446	1652	1862	1822	2140	2310	2609	2786	3128	3161	3456	3683	4329
Working flow		L/Min	15-30	15-30	20-40	20-50	40-70	50-90	50-90	60-100	80-110	90-120	120-180	130-190	180-240	200-260	220-270	340-400
Set pressure		Bar	130	130	140	150	160	180	180	180	210	210	210	230	250	260	280	330
Working pressure		Bar	90-120	90-120	90-120	90-120	110-140	120-150	120-150	130-160	150-170	150-170	160-180	180-200	200-220	210-230	230-250	240-260
Impact frequency		bpm	800-1400	800-1400	700-1200	600-1100	500-900	400-800	400-800	400-800	350-700	350-650	350-500	200-300	200-300	150-300	130-200	90-120
Oil pipe size		inch	½	½	½	½	½	½	½	¾	¾	1	1	1 ¼	1 ¼	1 ¼	1 ¼	1 ½
Diameter of chisel		mm	40	40	45	53	68	75	75	85	100	125	140	150	155	165	175	210
Length of chisel		mm	450	450	500	580	700	750	750	850	1000	1100	1250	1300	1400	1450	1500	1800
Back head pressure		Bar	14-17	14-17	14-17	14-17	14-17	14-17	14-17	14-17	14-17	14-17	14-17	6-8	17-20	18-22	25-28	32-35
Accumulator pressure		Bar	/	/	/	/	/	/	/	/	/	55-60	55-60	55-60	55-60	55-60	55-60	75-80
Excavator Weight		t	0.5-1.8	1-3	1.5-3.5	3-4.5	5-8	5-9.5	5-9	6-11	10-20	16-25	18-28	24-33	27-36	33-40	40-55	65-90

Auto greasing available on models B1800 and above

BREAKER DIMENSIONS

		B80/100	B150	B200	B300	B350	B350-BH	B400	B1000	B1800	B2500	B3000	B4000	B4300	B4500	B7000
Chisel Diameter	mm	40	45	53	68	75	75	85	100	125	140	150	155	165	175	210
Length (A)	mm	686	809	888	1042	1212	1067	1357	1476	1613	1724	1865	1939	2086	2423	2992
Width (B)	mm	120	146	154	201	221	216	230	274	304	343	354	372	388	450	530
Mount Cap Width (C)	mm	215	310	310	390	390	390	500	500	560	560	760	760	760	760	840
Mount Cap Height (D)	mm	215	360	360	424	424	424	520	520	700	750	850	850	850	850	1035
Height Middle (E)	mm	152	233	249	292	299	314	352	389	505	572	579	597	661	755	890
Height End (F)	mm	131	160	174	212	221	238	256	296	340	392	424	410	468	500	590
Mount Cap Length (G)	mm	142	191	191	200	240	240	275	275	320	385	390	390	378	390	483



Applications:

- Demolition – excellent power to weight ratio making them suitable for use on the ground or high reach machines.
- Construction – ideal for plant hire, utilities and all civil engineering work.
- Quarrying – suitable for both primary and secondary breaking.
- Available for skid steers and remote demolition equipment.

