

SB breaker range



			SB 52	SB 102
Technical data	Carrier weight class ¹⁾	t	0.7–1.1	1.1–3.0
	Service weight ²⁾	kg	55	90
	Oil flow rate	l/min	12–27	16–35
	Operating pressure	bar	100–150	100–150
	Max. hydraulic input power	kW	7	9
	Impact rate	bpm	750–1,700	750–2,300
	Working tool diameter	mm	40	45
	Sound power level guaranteed ³⁾	dB(A)	117	115
	Sound pressure level (r=10m) ³⁾	dB(A)	89	87
Feature overview	EnergyRecovery		●	●
	ContiLube™ II micro/ContiLube™ II		○	○
	AutoStart		●	●
	Water inlet (for dust suppression)		–	–
	Water nozzles		–	–
	Air inlet (for underwater/tunneling work)		●	●
	Oil drainage plug		–	–
	Pressure relief valve		●	●
	Dust wiper		●	●
	Replaceable wear protection plate		–	–

1) Weights apply to standard carriers only. Any variances must be agreed with Atlas Copco and/or the carrier manufacturer prior to attachment.

2) Hydraulic breaker with standard adapter and working tool

3) Important: EN ISO 3744 in accordance with directive 2000/14/EC. Full details of measurement are available in the Safety and Operating instruction of the product. It can be found on: www.acprintshop.com

● = standard ○ = optional

The automatic lubrication device is easy to access and provides optimum lubrication. The transparent cartridge can be changed quickly without need for special tools. When operating a hydraulic breaker it is essential to use the right grease. Our special hydraulic breaker chisel paste provides excellent properties in a wide temperature range.

ContiLube™ II micro
with 150g cartridge



ContiLube™ II
with 500g cartridge



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SB 152	SB 202	SB 302	SB 452	SB 552	SB 702	SB 1102
1.9–4.5	2.5–6.0	4.5–9.0	6.5–13.0	9.0–15.0	10.0–17.0	13.0–24.0
140	200	300	440	520	720	1,060
25–45	35–65	50–80	55–100	65–115	80–120	100–135
100–150	100–150	100–150	100–150	100–150	120–170	130–180
11	17	20	25	29	34	40
850–1,900	850–1,800	600–1,400	550–1,250	650–1,150	600–1,050	550–850
50	65	80	95	100	105	120
114	118	119	122	126	122	123
85	90	91	94	97	94	94
●	●	●	●	●	●	●
○	○	○	○	○	○	○
●	●	●	●	●	●	●
●	●	●	●	●	●	●
○	○	○	○	○	○	○
●	●	●	●	●	●	●
●	●	●	●	●	●	●
●	●	●	●	●	●	●
●	●	●	●	●	●	●
–	–	–	–	–	●	●

SCALERS

- › Optimized frequency and impact energy
- › Integrated water, air & lubrication channels

			SB 302 Scaler	SB 452 Scaler
Technical data	Carrier weight class ¹⁾	t	4.5–9.0	6.5–13.0
	Service weight ²⁾	kg	300	440
	Oil flow rate	l/min	50–80	70–100
	Operating pressure	bar	100–110	100–110
	Max. hydraulic input power	kW	15	19
	Impact rate	bpm	950–1,250	850–1,150
	Working tool diameter	mm	80	95
	Sound power level guaranteed ³⁾	dB(A)	118	122
	Sound pressure level (r=10m) ³⁾	dB(A)	89	94

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