

HYDRAULIC BREAKERS

SB 102

SBU 220

SBU 340

SB 552

Technical data

Carrier weight class ¹⁾	lbs	2,425 - 6,614	6,173 - 13,228	9,921 - 19,842	19,842 - 33,069
Service weight ²⁾	lbs	191	494	723	1.149
Oil flow rate	gpm	4.2 - 9.2	11.1 - 19.8	16.4 - 26.4	17.2 - 30.4
Operating pressure	psi	1,450 - 2,175	1,450 - 2,175	1,450 - 2,175	1,450 - 2,175
Max. hydraulic input power	hp	12	25	34	39
Impact rate	bpm	750-2,300	750 - 1,400	700 - 1,300	650-1,150
Working tool diameter	in	1.77	2.56	3.15	3.94
Sound power level guaranteed ³⁾	dB(A)	115	118	122	126
Sound pressure level (r=32.8 ft) ³⁾	dB(A)	87	89	93	97

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) SB-Breaker with standard adapter, screw kit plus 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

