

Table 1
Acoustic Source Characteristics

System	Small airgun	Huntec (boomer)
Power	35 cu. in. @ 3000 psi; 2.0 bar-m Pk-Pk 220 dB	217 dB
Frequency range	20-500 Hz	0.5 to 8 kHz
Repetition rate	8 to 12 sec	0.75 to 1.25 sec
Towing depth	1 to 2 meters	10-100 meters
Pulse duration	2 msec typical	0.34 msec typical

Note: power dB units referenced to 1 micropascal @ 1 meter