



Equipment Specifications

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G.I. Airgun

Overview

The **G.I GUN** can be defined as :“**THE AIR GUN THAT CONTROLS ITS OWN BUBBLE**”. It is made of two independent air guns within the same body. The first air gun or **GENERATOR**, produces the primary pulse, while the second air gun or **INJECTOR**, is used to control the oscillation of the bubble produced by the Generator.

(SERCEL GI GUN MANUAL 09)

NOTE: Airgun Hangers, frames and umbilicals are available as an accompaniment to all TTS Airguns.

Specifications

Airgun Sizes available: 50, 90, 150, 210 Cubic Inch Volume

Operating Pressure: 2000 -3000 PSI:

Triggering and Timing

Triggering Requirement: 2 electric pulses required to trigger the GI Gun
(One for the generator, one delayed pulse for the injector)

Solenoid Voltage Required: 40-60v (DC)

Timing Mechanism: Timebreak Hydrophone

Timing Output Voltage: All Chamber Sizes 1V

Dimensions and Weight



	50 Cubic Inch	90 Cubic Inch	150 Cubic Inch	210 Cubic Inch
Weight (lb.)	41	39	44	42
Length (in.)	15.2	15.2	17.3	17.3