



Equipment Specifications

For further information: Email: tsoffice@aol.com
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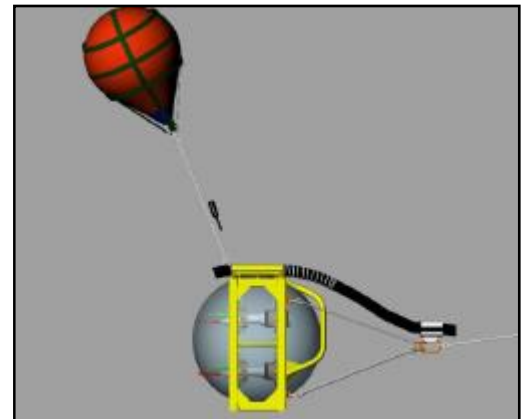
TI Sleeve Airgun

Overview

The TI sleeve airgun incorporates a new concept in airgun design — an external shuttle that produces a full 360-deg port. This design allows a more efficient acoustical pulse than the traditional airgun, whose shuttle is internal to the gun and from which air must exit through restricted ports. Because it has fewer parts, this sleeve gun is easier to maintain than traditional airguns, which results in lower costs and higher reliability.

(ION Sleeve Gun Manual)

NOTE: *Sleeve Guns are typical fired as an array or as a single airgun. Single Airgun Hangers, Airgun frames and umbilicals are available as an accompaniment to all TTS Sleeve guns.*



Specifications

Airgun Sizes available: 5, 10, 15, 20, 40 Cubic Inch Chambers

Operating Pressure: 2000PSI

Output Power: At 2000 PSI: 5 Cubic Inch: 1.52 Bar-m
10 Cubic Inch: 1.67 Bar-m
15 Cubic Inch: 1.75 Bar-m
20 Cubic Inch: 1.83 Bar-m
40 Cubic Inch: 2.08 Bar-m



Triggering and Timing

Solenoid Voltage Required: 40-60v (DC)

Timing Coil Output Voltage: All Chamber Sizes 1V

Dimensions and Weight

	5 Cubic Inch	10 Cubic Inch	15 Cubic Inch	20 Cubic Inch	40 Cubic Inch
Weight (lb.)	41	39	44	42	56
Length (in.)	15.2	15.2	17.3	17.3	21.4