

RINGSHELL (RSP) PROJECTOR



Model 34SA0610 RSP Shown

Special Features

- High Power
- High Efficiency
- High Reliability
- Omni-directional
- Deep Depth Capability with PASSIVE depth compensation feature
- Low Maintenance
- Broadband
- Rugged Proven Design

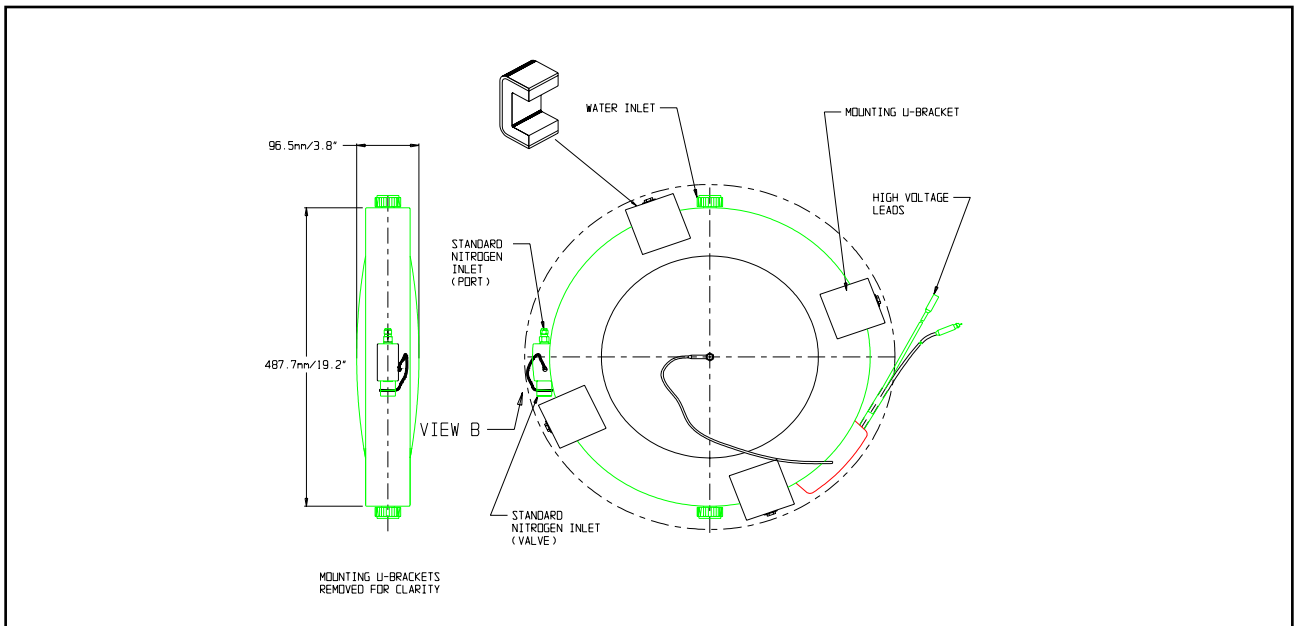
Technical Specifications

Parameter	Model 18SA0350	Model 18SA0950	Model 34SA0400	Model 34SA0610
Operating Frequency Range	200 – 500 Hz	600 – 1300 Hz	300 – 500 Hz	500 – 750 Hz
Resonance Frequency	350 Hz	950 + 25 Hz	400 +25 Hz	600 +25 Hz
Bandwidth (-3 dB)	>38 Hz	>255 Hz	>87 Hz	>140 Hz
Maximum Sound Pressure Level (3.1 kV RMS Drive @>30 m depth)	203 dB//1 μ Pa @1m	206 dB//1 μ Pa@1m	210 dB//1 μ Pa@1m	212 dB//1 μ Pa@1m
Maximum Design Drive Voltage	3.4 kV RMS	3.1 kV RMS	3.1 kV RMS	3.1 kV RMS
Directivity at Resonance	Omni \pm 05 dB	Omni + 1.0 dB	Omni \pm 0.5 dB	Omni \pm 1.0 dB
Weight (Dry/Wet)	34.5 kg/20 kg	43 kg/24 kg	225 kg/145 kg	240 kg/140 kg

NOMINAL ACOUSTIC PERFORMANCE

Options:

- remote nitrogen charging assembly
- special lead length
- delete depth compensation system
- signal/tow cable
- field replaceable high voltage leads with locking sleeves
- depth compensation
- special mounting arrangements
- spare lead sets
- purpose-developed tow body



Model 18SA0350

dimensions shown in mm / in.



INNOVATION THROUGH EXPERIENCE

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