

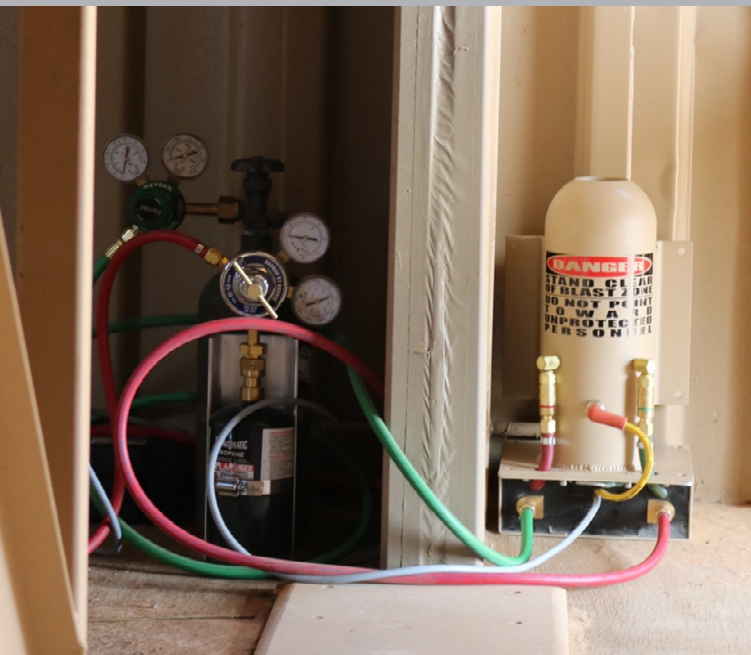
X-OHW™ “HARVEY WALLBANGER” BLAST SIMULATOR



Safely subject your students to realistic explosive effects, even while they are indoors. By attaching your Explotrain Model X-OHW IED simulator to the outside of a building, conex box, window frame, or vehicle, the explosive effects heard and felt inside the enclosure are every bit as real as they need to be for effective training, yet completely safe as they take place outside.

This is the smallest of our propane-oxygen blast simulators in production. It can be configured to produce blast effects anywhere between 90-120+dB depending on the training environment; the X-OHW is also DOD 60559.9-STD and AFMAN 91-201 compliant. Easily concealed, this blast simulator is adaptable to many training scenarios.¹

¹ All Explotrain® LLC Battlefield Effects Simulators have an option for New Equipment Training (NET) to enable the user to maximize training effectiveness.



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NSN
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TECHNICAL SPECIFICATIONS

| | | |
|--|---|----------------------|
| EFFECT | Single Shot | |
| FIRE RATE | Up to 18 shots/min | |
| # OF SHOTS² | O ₂ — 450 | |
| | Propane — 150 | |
| GAS FILL TIMES³ *Fill times affect decibel rating (90-120+ dB) | SWITCH | SECONDS |
| | 1 | 0.1 |
| | 2 | 0.2 |
| | 3 | 0.3 (standard) |
| | 4 | 0.4 |
| | 5 | 0.5 |
| SOUND LEVEL | adjustable 90-120+ dB | |
| CONTROL OPTIONS | X-MIT™ (400 meters), X-LRT™ (800 meters), or X-ACT™ (400 meters) transmitters | |
| ASSEMBLED FOOTPRINT | WEIGHT | 27 lbs. / 12.25 Kg. |
| | WIDTH | 9 in. / 22.86 cm. |
| | HEIGHT⁴ | 16.8 in. / 42.67 cm. |
| | LENGTH | 8 in. / 20.32 cm. |
| OPERATING TEMPERATURE RANGE | 0° to 130°F (-17° to 54°C) | |
| POWER SUPPLY | Eight (08) AA alkaline 1.5V 1100mAh capacity replaceable batteries (control box holds 16) | |
| SYSTEM PRESSURE | 70 psi oxygen, 30 psi propane | |
| FUEL | O ₂ — 20cuft @ 2,215psi | |
| | Propane — 16.4 oz. disposable cylinder | |
| UNIT STORAGE/ SHIPPING | WEIGHT | 90 lbs. / 40.82 Kg. |
| | WIDTH | 24 in. / 60.96 cm. |
| | HEIGHT | 19 in. / 48.26 cm. |
| | LENGTH | 33 in. / 83.82 cm. |
| DOD 6055.9 STD and AFMAN 91-201 compliant | | |
| FCC Part 15.247 compliant | | |
| Automatic temperature compensation | | |
| ² With oxygen cylinder at 2215psi and full propane cylinder, standard setting | | |
| ³ Fill times affect decibel rating (90-120+ dB) | | |
| ⁴ Internal height of sound chamber 36 in. / 91.44 cm. | | |