

## Data sheet

### Dimensions

144" X 47" X 72"  
Weight: 1,300 lbs.  
(Total hardware & guns)

Flotation Buoys:  
144" X 38" X 38"  
Weight: 1,600 lbs.  
10,560 lbs Buoyancy

Umbilical:  
150' X 3" OD  
Weight: 300 lbs.

Air Manifold Assembly:  
18" X 42" X 62"  
Weight: 350 lbs.

Hydraulic Control Pedestal:  
15" X 18" X 44"  
Weight: 150 lbs.

Hydraulic Power Pack:  
25 GPM @ 2000 psi  
60" X 38" X 54"  
Weight: 1500 lbs.

Launch and Recovery:  
A-Frame System  
9' X 11' X 15'  
Weight: 8000 lbs.

# USW 220

## Ultra Shallow Water (USW) array

Ultra Shallow Water (USW 220) array provides an acoustic sound source utilizing two air guns from 220 ci single array to 880 using quad arrays. Capable of operating in water depth as shallow as one (1) meter.

