

Free Field Chamber

our Free Field Chambers (FFC) are expertly designed and constructed chambers that achieve a professionally engineered space for error-free measurements

where a full or semi anechoic chamber may not be feasible or necessary, or if your available space simply cannot accommodate the size, our Free Field Chambers are the next best thing

a full anechoic chamber has treatment applied to the ceiling, walls, and floor space, whereas a semi anechoic chamber has treatment applied to the ceiling, and walls, leaving the existing floor surface for heavier test items such as vehicles or equipment

in a FFC treatment is applied to the ceiling and walls, leaving the existing floor

treatment consists of our AMP-FFC's and a steel standoff structure that is attached to either your existing room or a room constructed of our modular S-Line Panels

our chambers achieve optimal acoustics per your requirements

all modular chambers are delivered
disassembled and require on-site assembly