

# CarbonCase

**Exceptionally durable protection for your Flat Panels and X-ray grids.**

Three tube side support specifications to meet your needs and budget:

**PolyCarbon** provides a rugged, extremely durable polycarbonate top plate while offering the most affordable price in the market today.

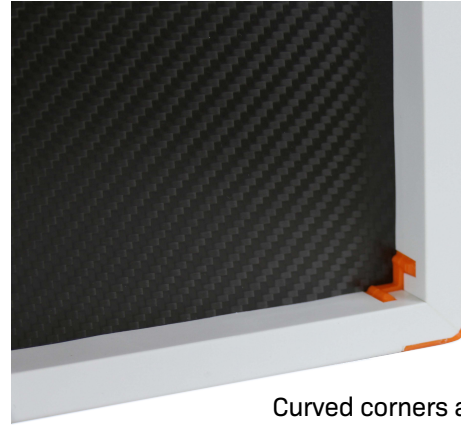
**CarbonLite** showcases a performance-balanced top plate including 0.5mm carbon fiber with polycarbonate backing, yielding an affordable choice with remarkable protection.

**CarbonMax** features an industry-leading 2.5mm carbon fiber tube side support that boasts a strength-to-weight ratio that makes it the pound-for-pound world champion in detector protection.



## Variety of sizes and configurations

- Ergonomic handle to reduce fatigue and provide a sure grip
- Virtually indestructible, shock absorbent, glass-filled polypropylene frame
- Curved corners and radiused edges don't catch on bed sheets or clothes for easy placement
- Smooth, non-porous surfaces for effective cleaning and superior infection control
- Simple Twin-Lock™ dual locking design for easy panel application and removal
- Shock absorbent corner bumpers and inserts for additional drop protection and perfect fit
- Fits all ANSI sized wireless DR panels and most tethered DR panels
- Optional grid available from leading X-ray grid manufacturer JPI Healthcare



Curved corners and radiused edges



Fits most tethered DR panels



Ergonomic handle available on long or short axis

## Remarkable strength and performance

- Exceptional distributed load testing results performed on CarbonMax by an ISO 13485:2016 CETLus certified enterprise
- Tested up to 3,160 lbs load without damage to the case. (Note: case bends under extreme loads. Do not use it for load bearing studies).
- Comprised of high quality, medical grade material
- Smooth surfaces for patient safety and superior infection control
- Available with handle on long axis or short axis