The product to be officially launched during the Congress of Neurological Surgeons (CNS) in San Francisco, October 21-23, 2019

Delaware, US, Oct. 17th, 2019 – CarboFix has announced today that the U.S. Food and Drug Administration (FDA) has cleared its CarboClear® Carbon Fiber Vertebral Body Replacement (VBR) System to replace a collapsed, damaged, or unstable vertebral body due to tumor or trauma.


The CarboClear® VBR implant is made of carbon fibers, with integrated porous Ti-alloy endplates. Carbon fiber implants are proposing unique advantages to the oncological patients and their physicians. Among those advantages are: enhanced radiation therapy planning abilities, allowing radiation treatment to optimize the radiation dose to the tumor with minimal collateral tissue damage, and enhanced follow up abilities due to artifacts-free imaging. In addition, the implants provide unparalleled fatigue strength to support the impaired healing process in those patients, as well as compatibility with particle radiation (proton and carbon ion) and other stereotactic radio-surgery modalities.

**Indications for Use:** The CarboClear Vertebral Body Replacement (VBR) System is intended for use during open surgical procedures in the thoracolumbar spine (T1-L5) to replace a collapsed, damaged, or unstable vertebral body due to tumor or trauma (e.g., fracture).

The CarboClear Vertebral Body Replacement device is intended to be used with supplemental internal spinal fixation systems that have been labeled for use in the thoracic and lumbar spine (i.e., posterior pedicle screw and rod systems, anterior plate systems, and anterior screw and rod systems).

The use of allograft or autograft with the CarboClear Vertebral Body Replacement device is optional.
To learn more about the CarboClear® Pedicle Screw System and the new CarboClear® Vertebral Body Replacement (VBR) System, please stop by booth #249 during the CNS 2019 in San Francisco.

**About CarboFix**

CarboFix is the world leading company in developing, manufacturing and marketing innovative carbon fiber spine and long bones solutions. The company products are cleared by the FDA and other regulatory authorities, and are being sold worldwide.

For more information, please visit [www.carbo-fix.com](http://www.carbo-fix.com), or contact:

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