

ANAORI CARBON

CARBON & GRAPHITE

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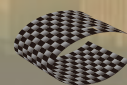
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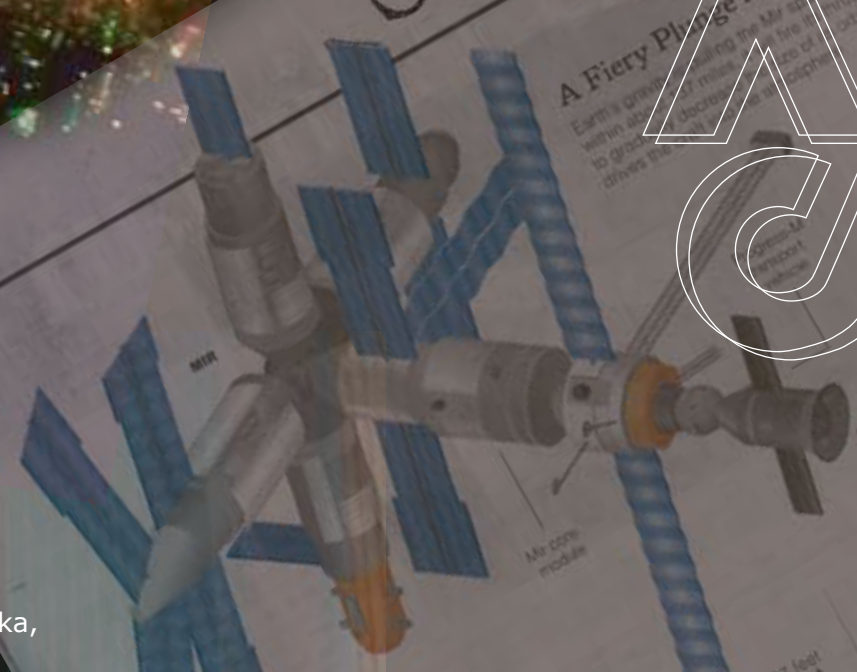
Science Science

A Fiery Plunge for a Russian Jewel

Earth's gravity will pull the Mir space station down to the atmosphere. Once it comes within about 7 miles, the fire of reentry will drive the station to a fiery end.



MIDDLING CLOSER
All the final engine burns will occur at the apogee, or most distant point of the orbit. With each burn, the distance from Earth to the perigee lessens.



OTHER FALLEN OBJECTS
Mir is the largest man-made object to re-enter Earth's atmosphere. Here are the largest live:

- 112 feet
Skylab
U.S.A.
78 tons
- 74 feet
Salyut 7
Russia
40 tons
- 67 feet
Salyut 6
Russia
38.5 tons
- 52 feet
Cosmos 557
Russia
21.4 tons

150 Miles Up, Mir Begins Final Journey

On course to drop into a remote location in the South Pacific.

After 15 years in orbit, the Russian space station Mir is set to begin its final journey. The station, which was launched in 1990, is scheduled to re-enter Earth's atmosphere on March 23, 2001. The final mission of the station will be to perform a series of burns to lower its orbit and prepare for reentry. The station is expected to re-enter the atmosphere over the South Pacific Ocean, where it will burn up and disintegrate. The final mission of the station will be to perform a series of burns to lower its orbit and prepare for reentry. The station is expected to re-enter the atmosphere over the South Pacific Ocean, where it will burn up and disintegrate.



Carbon/Graphite parts for semiconductor industry

Carbon/Graphite parts are widely used as crucibles, heaters, jigs, and the like for silicon crystal growing hot zones as well as for the semiconductor related processing equipment. The highly purified parts are provided where impurity free products are desired.

Carbon/Graphite parts for optical fibers

The demand for optical fibers is jumping up by growing telecommunications business of the 21st century with its necessity for the larger capacity loads. The Carbon/Graphite heaters and the other various parts are massively used in the optical fiber production. Made by ANAORI Carbon/Graphite parts are well contributing to this industry.



Carbon/Graphite nozzles and die-parts for continuous casting industry

The continuous casting industry is taking Carbon/Graphite nozzles and die-parts up in casting metals like copper, brass and cast-iron. ANAORI is supporting this industry with its Carbon/Graphite nozzles in the shape of round, hexagonal, plate, and some other complex.

Graphite electrodes for EDM

The quick delivery is very demanding by die-mold industry for EDM today. To cope with this requirement, Graphite is taken as the most suitable electrode material. ANAORI is fully utilizing its high-end CAD/CAM designing system that enables to produce premium class electrodes.



Carbon Brush

Carbon brush is the most necessary parts to be loaded in the power generators, high-power motors, slip-rings, automatic carrying systems, for the purpose of the electric transmission. ANAORI has been supplying Carbon Brush to these industries right after the establishment of the company. The first on-line order-receiving system thru website is developed prior to other suppliers, and materialized low pricing, and quick delivery performance. ANAORI's Carbon Brush is always working today just beside you!



Carbon Fiber Products

Carbon Fiber is getting to be more demanding in the aerospace, sport-ing, cars, machineries, and some other industries. No other materials may not have chance to replace this material because of its light-weight and tremendous durability. ANAORI is in cooperation with the customers from the development phase to the final mass-production in line with customers' requirements.

Carbon/Carbon Composites Products

Carbon/Carbon Composites are one of the essential materials in hot zones, with its light-weight, high strength, low wear and high temperature survivability. Recently, more applications are expected just not with the single Carbon/Carbon Composites but more like with the one with silicon metal impregnated. ANAORI is very much involved in this product-range with its experienced processing technology.



Amorphous Carbon

Amorphous Carbon is typically used where insulation-system, and/or anti-corrosion resistance are required. Semiconductor, electricity, and metallurgy are the most consuming segments of this carbon material. ANAORI is also involved in this field.

Molded Mechanical Carbon Parts

Molded Carbon is commonly utilized by impregnating resins or binders where metals or plastics are not applicable, like for bearings and seal rings for pumps, joints, etc. ANAORI provide you with various Molded Carbon series.

