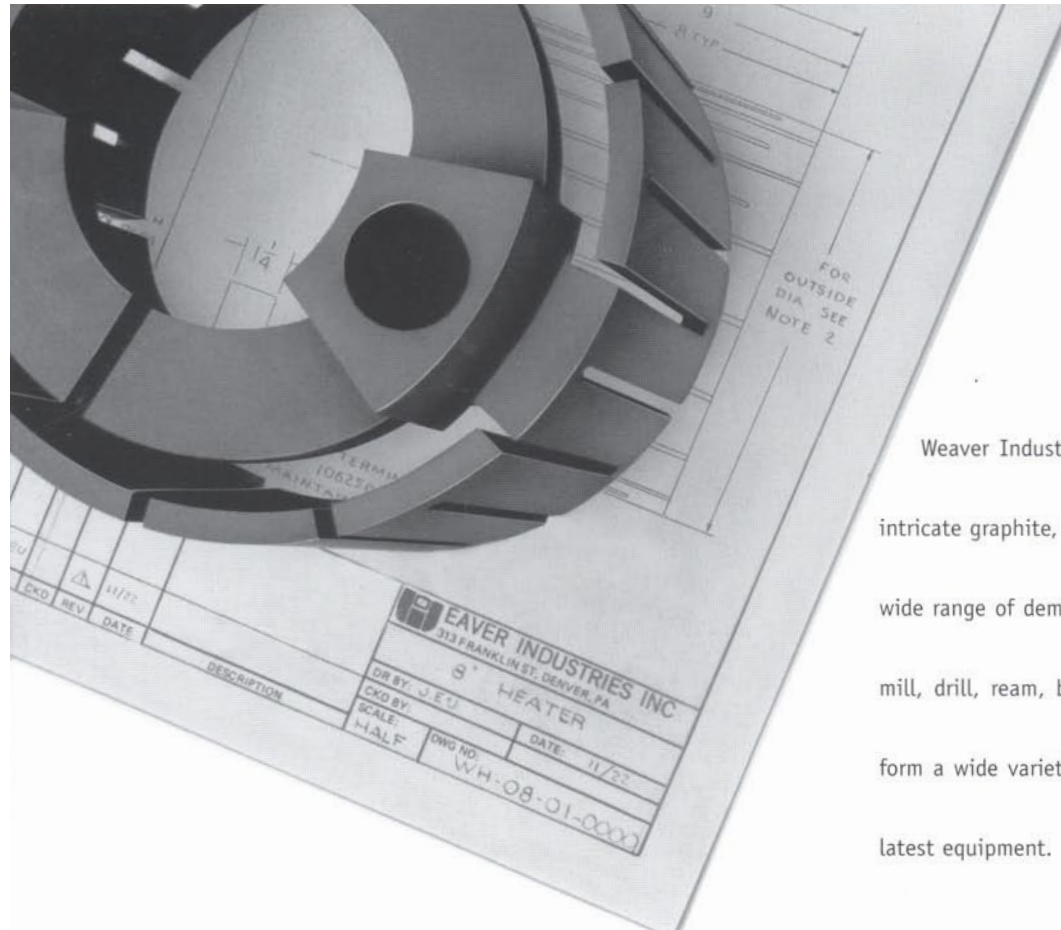




**WEAVER
INDUSTRIES**

...shaping your needs with graphite



Weaver Industries has one of the most diversified lines of general machining equipment in the industry

We are the only company in the US that can turn out diameters up to 13 feet

Weaver Industries specializes in the precise machining of intricate graphite, carbon and carbon/carbon components for a wide range of demanding customers worldwide. Our machinists mill, drill, ream, bore, cut, thread, turn, contour, trepan and form a wide variety of shapes and configurations utilizing the latest equipment.

High-precision machining is achieved through selection of the best materials and machining processes, carefully developed CNC programs, and quality assurance practices that require thorough first piece inspection, in-process sampling and meticulous final inspection.

A large inventory of certifiable extruded, molded and isostatically molded material is maintained on-site to assure fast turnaround. We excel at responding to special needs and requests.

Weaver Industries produces only one important part...yours!

WEAVER INDUSTRIES 

GRAPHITE MACHINING SPECIALISTS...

5-axis CNC milling

tolerances to within 0.0005 inches

CNC milling to 48 x 136 inches

gundrilling to 60 inches long

overhead cranes to 10 ton capacity

60,000 square foot work area

technical support

purification services

advanced programming capabilities

fast turnarounds

strict confidentiality

JIT production available

digitally-controlled curing oven

Quality Assurance...

coordinate measuring machine

optical comparator

ISO 9002 - based quality system

Inventory...

world-wide material sourcing

full line of extruded, molded and isomolded graphite

diameters from 1/8 to 73 inches

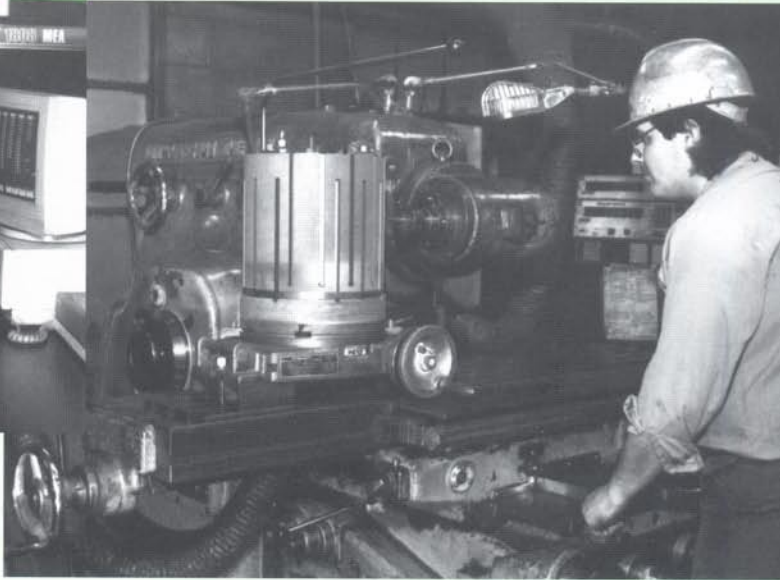
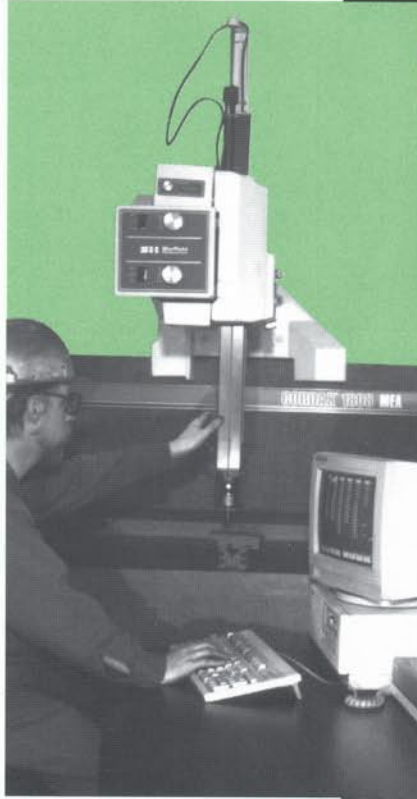
rectangulars to 24 x 48 x 72 inches

computerized inventory control

Packaging...

customized shipping containers and packing materials

Weaver Industries trucks available for regional deliveries



...shaping your needs with graphite

INDUSTRIES SERVED...

Aerospace...

aircraft brake pads
satellite structures
rocket motor exit nozzles
igniters
entrance cones
complex layup tooling

Aluminum...

canister inserts
molten metal pump parts
impellers, molds, crucibles
pouring spouts, fluxing tubes
run-out tables

Electronics...

ion beam focusing grids
brazing fixtures
glass to metal sealing fixtures
laser parts

Heat Treating...

heating elements
hearth bars and supports
power feed-thrus

Mechanical...

seals
bearings
bushings

Metallurgical...

crucibles, molds
furnace liners
continuous casting dies
impellers, shafts
pusher blocks
pouring spouts

Semiconductor...

heaters, crucibles, pedestals
susceptors, connectors
crystal slicing beams

Steel...

electrode and pin refurbishing
troughs, door seals
stopper rods



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