

Graphite Parts Float Glass/Automotive Glass Applications

Poco Graphite, Inc. manufactures isotropic graphite materials with uniform porosity and small grain size. Our unique manufacturing process produces polycrystalline, fine-grain graphite with excellent strength and hardness characteristics. These features combine to produce longer-lasting parts that are less abrasive and more cost-effective. Isotropic materials offer maximum design flexibility while reducing chipping and breaking. POCO's graphite materials have proven to be a more user-friendly alternative to other glass handling products.

POCO's precision machining facility produces an assortment of graphite contact parts used for float glass and automotive glass production. Because graphite is so easily machined, parts can be fabricated to very tight tolerances with intricate detail. After milling, parts can be polished or coated to satisfy your own unique application requirements.

Products for Float Glass/Automotive Glass Applications:

Glass Contact Roller Pad
Fencing
Guide Pads
Tank Liners
Roller Bushings
Knurl Heads
Pusher Pads
Dams
Sleeves

Products for the Coating/Insulation Process:

Sputtering Targets
Roller Pads
Guide Pads
Roller Bushings

Materials

For extended life in high-temperature areas, POCO offers materials that are impregnated with our patented oxidation inhibitor. From specialty materials to precision machined parts, POCO has solutions to your glass handling problems.

Recommended Materials

Exceptional strength & wear resistance with oxidation inhibitors:

ACF-10QE2
GLASSMATE-HT®
GLASSMATE-SR-2®

Exceptional strength & wear resistance without oxidation inhibitors:

GLASSMATE®
GLASSMATE-LT®
GLASSMATE-SR®
GLASSMATE-CXT®
GLASSMATE-AXP®

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