

MATERIALS

BROAD SPECTRUM OF NON-METALLIC PLASTIC MATERIALS:

MOORE-ADDISON cuts and machines all materials dry under suction. If it produces a cool chip, we machine it. The following is a short list of material grades and groups from which we currently machine parts:

Phenolic Laminates/ALL types:

- Grade C canvas
- Grade L linen
- Grade XXX paper
- G-10/FR4 glass epoxy
- G-5/G-9 glass melamine
- G-7 glass silicone

Mechanicals

- Nylon 101 aka 6/6 extruded
- Delrin aka acetal
- Nylon 901 cast
- Nylatron GS & GSM
- Teflon

UHMW and HDPE

Glass Polyester/ALL grades

- GPO-3 red
- Glastic sheets, channels and angles
- Extren

Transparent (clear goods)

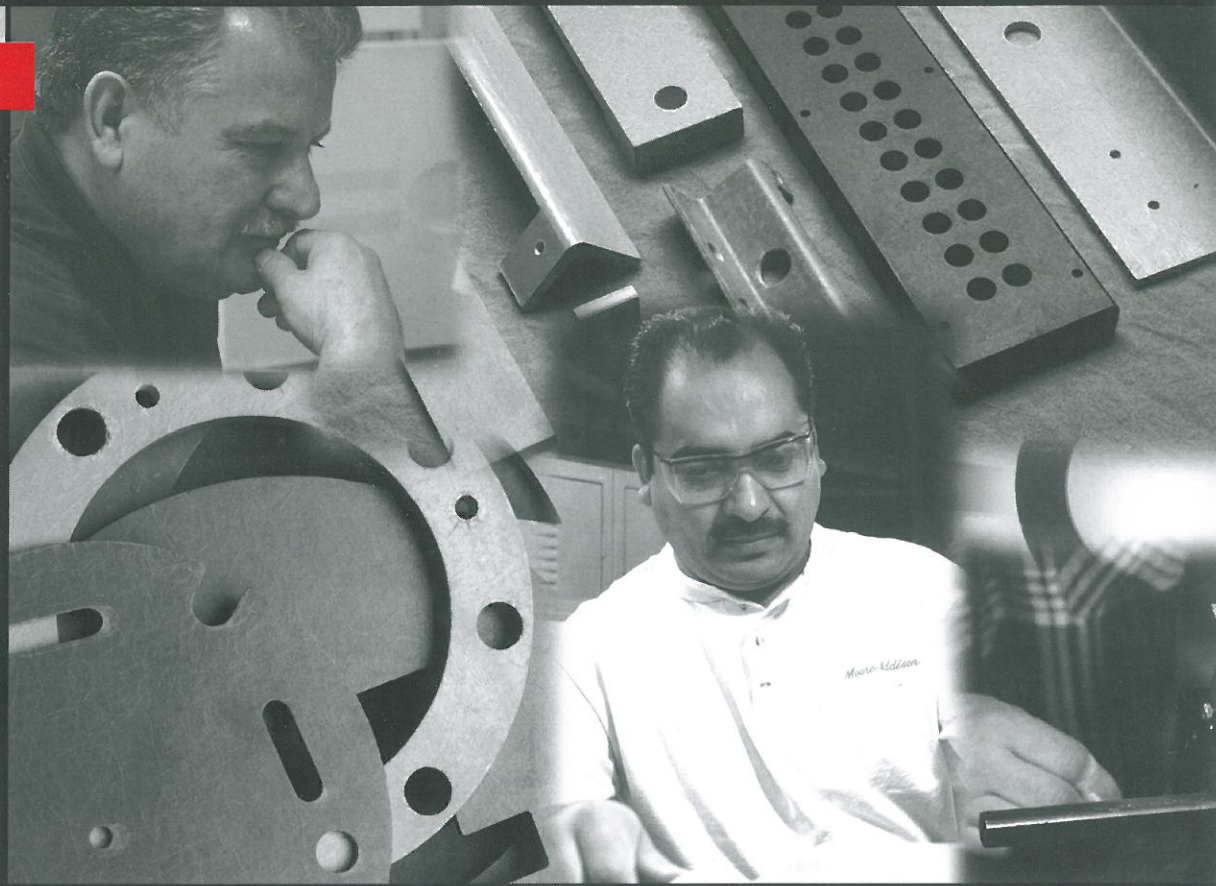
- Acrylic all grades, colors, manufacturers
- Lexan aka polycarbonate

Polyofins/Corrosion

- Polypropylene
- PVC, CPVC

Composites/High Performance

In these exclusive materials, Moore-Addison adds labor to make parts from your drawings or even reverse engineer them from an aged sample.



MOORE-ADDISON: From 1953 to the present, MOORE-ADDISON Company has served industry machining and fabricating non-metallics, laminates, and plastics. The Company has prospered and flourished through two generations of leadership performing basic two axis lathe turning and general machining. The materials are purchased in volume from various sources to control price and maintain certifiable quality in its manufacture. Machinists, foreman and machine operators (all long term employees) work together using ISO standards to produce a quality product. All this is done in our own 15,000 square foot production space.

OUTSTANDING PRODUCTS AND SERVICES:

GEAR BLANKS and BAND SAWING are a primary product and service. MOORE-ADDISON is the expert in machining gear blanks, particularly PHENOLIC; a quality blank gives rise to a quality gear. MOORE-ADDISON also provides help for machine breakdowns by making available, within an hour of your phone call, band sawed blanks from PHENOLIC up to 8 inches thick of any desired diameter.

www.mooreaddison.com

INDUSTRIES SERVED BY MOORE-ADDISON:

- Gear Manufacturers
- Power Transmission Industry
- Conveyor
- Railroad: Engine, Car & Truck Parts
- Pinball & Video Games
- X-Ray Equipment & RF Insulation
- Elevator Components
- Plating Industry
- Electrical/Electronic Equipment
- Printing Press Parts
- Medical

- Forklift Industry
- Water Conditioning Industry
- Communications
- Food Service Equipment
- Candy and Confections
- Research Labs: Physics/Nuclear/Cryogenic
- Aircraft: Instruments & Controls
- Government/Military
- Bushings & Bearings
- Hydraulic/Pneumatic Cylinders
- Converting (Slitting) Machinery Parts
- Industrial Equipment and Components

- Music/Sound Modulation
- Welding Industry
- Nonmetallic Die Cutting
- Screw Machine Parts
- Molded Parts Machined to Spec
- Distributors/Brokers/Retailers Welcome

