

Recertified Gas Assist Molding Equipment Save up to 50%

NitroJection's Recertified Equipment line is the most cost effective approach for injection molders to implement gas assist technology for the first time or to expand their current equipment capacity. Many popular gas assist models from Alliance, Bauer and Cinpres can now be purchased with savings up to 50% off the cost of a new system. Our recertified line includes equipment acquired through trade-ins, direct acquisition, or bought at auction. The incoming equipment is thoroughly inspected, pressure checked, calibrated, and repaired as required to perform to their original specifications. In some cases, options will be installed to improve the original performance. Shown below is just one of our recertified systems.

Recertified and Ready to Ship!

- Model G120 Three Stage High Pressure Gas Compressor for gas assist molding or pressurization of any inert gas.
- 460VAC, 3 Phase, 60 Hz Electric Motor
- Compresses to 4,500 PSI for feed to storage cylinders.
- Includes (2) DOT 5000 PSI Cylinders & rack for high pressure output gas storage.
- Designed for inlet pressure as low as 2 PSI (~ 5 PSI maximum) - eliminates loss of 400-500 PSI when using gas boosters.
- Place at convenient location for gas feed to
 2 or 3 gas assist setups depending on gas assist processing pressures.



Product and Process Development + Repairs and Refurbishment of any Manufacturer's System