

Implosion Compressor

The Gregtech Implosion Compressor is a multiblock that compresses various inputs using explosives. Most notably, it is used to make compressed metal plates for all tiers of rockets. It can also be used as an alternative to the Laser Precision Engraver when upgrading Gems. It generates 10,000 pollution per second of operation, which can quickly cause serious Pollution issues.

How to Build

The Implosion Compressor is a simple multiblock, with the only defined block placement its controller which must be centered on any side. Explosion Hazard Sign Blocks may replace any number of Solid Steel Machine Casings for decoration, and both count towards the minimum casing requirement.

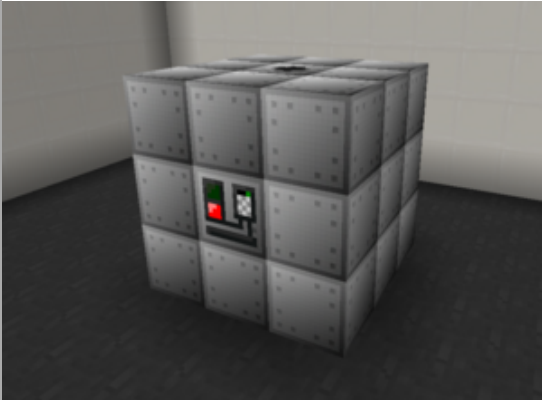
Requires:

- 1 Implosion Compressor (controller), middle layer, centered
- 16+ Solid Steel Machine Casing or Explosion Hazard Sign Blocks, minimum
- 1 Maintenance Hatch, anywhere
- 1 Muffler Hatch, anywhere, facing outwards
- 1+ Input Bus, anywhere
- 1+ Output Bus, anywhere
- 1+ Energy Hatch, anywhere

Usage

Turn on the Implosion Compressor by right-clicking with a Soft Mallet or pressing the power button in the lower right corner of the GUI. The button will be green if the machine is currently on. Both some type of explosive (Powderbarrel < TNT < Dynamite (IC2) < Industrial TNT, from lowest value to highest) and a material to be compressed (metals, gems, etc.) must be present in one or more of the multi's Input Bus(es). The quantity of explosive needed varies by quality and item

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| Mod | GregTech 5 |
| Type | Tile Entity |
| Tooltip Text | Controller block for the Implosion Compressor |
| Relevant Quest | Compress All The Things |
| Tier | HV |
| Size | 3x3x3 (hollow) |
| Pollution | 10,000 gibbl/s |
| Rotatable | Yes |
| Properties: | |
| Blast resistance | 6 |
| Hardness | 1-5 |
| Energy: | |
| Energy usage | 30 EU/t @ LV |
| Voltage in | As Energy Hatch |
| Max amperage | 2A buffer, 1A running |

"No valid recipe found" will be displayed in the controller GUI if it doesn't have enough or any appropriate items to compress or there are no Input Bus(es). "Not enough output space" means the Output Bus(es) are full or missing. If the machine powers on and immediately turns off without doing anything, check that the Muffler Hatch is pointing outwards (dark circle showing) and that power is connected.

Tips

Put the highest tier muffler possible on this multiblock because it generates a whopping 10,000 pollution per second without mitigation. Since the Implosion Compressor's pollution output is directly tied to how long it runs, upgrading the voltage tier of the Energy Hatch to reduce the recipe time will also reduce the output of pollutants.

The higher tier Galacticraft rockets will start to require compressed plates that need ever-growing amounts of explosives. An automated explosive production line is highly recommended to keep up with demand. Industrial TNT is preferred because of its efficiency in many high tier ingot compression recipes, or it can be made by a bee.

The Electric Implosion Compressor is a much higher tier multiblock that can carry out the same recipes as the Implosion Compressor, however it does not require explosives in order to compress things. This is especially needed for Bedrockium ingots, where compressing its ingredients using explosives in the Implosion Compressor would quickly start to drain the explosive supply.

| Gregtech GTNH Edition | | | [Collapse] |
|-----------------------|------------|--|------------|
| Blocks | | | [Collapse] |
| Generators | Block | Combustion generator • Gas turbine • Steam turbine • Magic energy converter • Magic energy absorber • Lightning rod • Naquadah reactor • Plasma generator | |
| | Multiblock | Large steam turbine • Large HP steam turbine • Large gas turbine • Large plasma generator • Combustion engine • Extreme combustion engine | |
| Machines | Utility | Transformer • Locker • Battery Buffer • Battery Charger | |
| | Processing | Alloy Smelter • Assembling Machine • Bending Machine • Canning Machine • Compressor • Cutting Machine • Electric Furnace • Extractor • Extruder • Lathe • Macerator • Microwave • Printer • Recycler • Scanner • Wiremill • Centrifuge • Electrolyzer • Thermal Centrifuge • Ore Washing Plant • Packager • Unpackager • Chemical Reactor • Fluid Canner • Rock Breaker • Disassembler • Mass Fabricator • Amplifabricator • Replicator • Brewery • Fermenter • Fluid Extractor • Fluid Solidifier • Distillery • Chemical Bath • Polarizer • Electromagnetic Separator • Autoclave • Mixer • Precision Laser Engraver • Forming Press • Forge Hammer • Fluid Heater • Slicing Machine • Sifting Machine • Arc Furnace • Plasma Arc Furnace • Electric Oven • Circuit Assembling Machine | |
| | | Small Coal Boiler • High Pressure Coal Boiler • High Pressure Lava Boiler • Steam Furnace • High Pressure furnace • Simple Solar boiler • High Pressure Solar boiler • Steam Macerator • High Pressure Macerator • Steam Extractor • High Pressure Extractor • Steam Forge Hammer • High Pressure Forge Hammer • Steam Compressor • High Pressure Compressor • Steam Alloy Smelter • High Pressure Alloy Smelter | |

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|---|------------------------|---|
| | Fusion | Fusion Control Computer • Fusion Coil Block • Fusion Machine Casing |
| | | Bricked Blast Furnace • Oil/Gas/Fluid Drilling Rig • Concrete Backfiller • Infinite Oil/Gas/Fluid Drilling Rig • Electric Blast Furnace • Implosion Compressor • Vacuum Freezer • Multi Smelter • Distillation Tower • Large Boiler • Large Heat Exchanger • Charcoal Pile Igniter • Ore Drilling Plant • Pyrolyse Oven • Oil Cracking Unit • Large Chemical Reactor • Assembly Line • Cleanroom • Processing Array |
| Multiblocks | Machines | Dynamo Hatch • Energy Hatch • Input Hatch • Output Hatch • Input Bus • Output Bus • Maintenance Hatch • Auto Maintenance Hatch • Muffler Hatch • Data Access Hatch • Advanced Data Access Hatch |
| | Parts | |
| Machine Parts | | Machine Hulls • Casings • Frame Box • Coil Blocks • Gear Box • Pipe casing • Superconducting Coil Block • Firebox Casing • Grate Machine Casing • Filter Machine Casing • Hermetic Casing |
| | | Wires • Cables • Fluid Pipes • Item Pipes • Microwave Energy Transmitter • Long Distance Fluid Pipeline • Long Distance Item Pipeline • Stocking Input Bus (ME) • Stocking Input Hatch (ME) • Advanced Stocking Input Bus (ME) • Advanced Stocking Input Hatch (ME) |
| Transport | | |
| Storage | | Super Tank • Super Chest • Quantum Tank • Quantum Chest |
| Building | | Granite • Concrete • Marble • Basalt • Yellow stripes block • Hazard sign block |
| Other | | Teleporter • Pump • Monster Repellator • Seismic Prospector • Miner • Materials • Ores |
| GTNH Coremod | | Electric Air Filter • Turbo Charger • Name Remover |
| GTNH lanthanides | | Digester • Dissolution tank |
| KekzTech | | Solid-oxide Fuel Cell • T.F.F.T • Lapotronic Supercapacitor • T.F.F.T Multi I/O Hatch |
| Galaxy Space | | Dyson Swarm Ground Unit • Planetary Gas Siphon |
| Electro magic tools | | Large Essentia Generator • Research Completer |
| Hydro dam | | Hydro Dam • Hydro Pump • Hydro Turbine |
| Removed | | Bronze Plated Blast Furnace |
| Items [Collapse] | | |
| | Tools | Meta-tools • Portable scanner • Debug scanner • Match • Match box • Lighter • Platinum Lighter • Sonictron • Prospector's scanner • Braintech aerospace advanced reinforced duct tape FAL-84 • Cover copy/paste tool • Turbines |
| | Organics | Crops • Drinks • Food |
| | Circuits | Silicon boueles • Wafers • Integrated circuits (IC) • Circuitry components • Circuits (tiered) • Circuit boards • Data orb • Data stick |
| | Batteries | Battery hull • Acid battery • Mercury battery • Cadmium battery • Lithium battery • Sodium battery • Sunnarium battery • Naquadria battery • Plasma battery • Neutronium battery • Infinity battery • Lapotronic energy orb • Lapotronic energy orb cluster • Zero point module • Ultimate battery • Really ultimate battery • Tantalum capacitor • Energy module • Energy cluster |
| | Nuclear Control | Gregtech sensor card • Gregtech sensor kit |
| | Containers | Cell • Empty crate • Glass Arrow Head • Regular arrow • Light arrow • Plastic fluid can • Spray can • Empty thermos can • Large fluid cell • Volumetric flask |
| | Configuration | Programmed circuit • Schematics • Empty shape plate • Molds • Extruder shapes • Slicer blades |
| | Upgrades | Muffler upgrade • Lock upgrade |
| | Redstone | Redstone transmitter • Redstone receiver |
| | Covers | Electric motor • Electric pump • Steam valve • Conveyor module • Electric piston |

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| 4/13/25, 11:30 AM | | Implosion Compressor - GT New Horizons | |
| | | Covers | Machine controller cover • Activity detector cover • Fluid detector cover • Item detector cover • Energy detector cover • Player detector cover • Computer monitor cover • Crafting table cover • Drain module cover • Needs maintenance cover • Shutter cover • Solar panels • Item filter cover (export) • Item filter cover (import) |
| | Colors | | Dyes • Spraycans |
| | Nuclear | | Coolant cells • Fuel rods • Iridium neutron reflector • 1G Neutronium heat capacitor Dust • Nuggets • Ingots • Plates • Gems • Rod • Lens • Round • Bolt • Screw • Ring • Foil • |
| | Parts | | Casing(Item) • Turbine blade • Fine wireame • Small gear • Gear • Rotor • Long rod • Small spring • Spring Diamond sawblade • Diamond grinding head • Tungsten grinding head • Iridium alloy ingot • Printed pages • Coins • Planks • Book • Iron minecart wheels • Steel minecart wheels • Heavy duty alloy ingot • Gelled toluene • Super fuel binder • Magic super fuel binder • Quantum eye • Quantum star • Gravi star • Compressed fireclay • Firebrick • Glass fiber Bronze plated blast furnace • Integrated circuit • Item filter • Enchanted page • Enchanted pages • |
| | Miscellaneous | | Magic paper • Punch card • Punched card • The holy planks of sengir • Serious bug block • Microwave oven manual • Printer manual v2.0 • Punch card manual v0.0 |
| | Removed/Not ingame | | |

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