

GAMAJET[®]

The E-Z7 Barrel Blaster
Ideal for cleaning barrels
and drums

CLEANING SYSTEMS, INC.

The Gamajet E-Z7 Barrel Blaster is a small, powerful unit ideal for cleaning all types of barrels and drums. It eliminates extensive handling and potential damage to barrels by offering one-step, one-insertion cleaning.

The E-Z7 Barrel Blaster can deliver "as new" cleaning in less than two minutes, and works especially well in tough cleaning situations involving wine, paint, and other difficult to clean materials.

The combination of rugged, long-lasting design; powerful jet spray cleaning; and field serviceability have long made Gamajet the first choice for cleaning among the world's best known companies.

Now the E-Z7 Barrel Blaster represents a major technological break-through, offering the most powerful cleaning available in a compact, easy to handle size.

- **One-step, one-insertion cleaning vs. multiple steps**
- **Fits through standard bunghole - or any 1-1/2" opening**
- **Uses existing pressure washer or pump as feed unit**
- **Reduced man hours; higher productivity**
- **Priced competitively**
- **Cleans fast; cleans completely**
- **Uses less effluent than other methods**
- **Easier and less handling of barrels and drums**

OPERATING PARAMETERS

Material construction: 316 Stainless Steel

Nozzle sizes: range from .07 to .10

Weight: 1 1/2 lbs.

Length: 7"

Min. entry opening: 1-1/2"

Inlet Connection: 1/2"

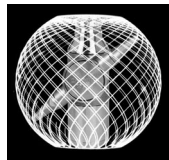
Flow range: 2 - 8 gallons per minute

Pressure range: 50-1500 psi

Temperature: 190° F

Wash cycle times: 2 minutes - 5 minutes
(delivers a thorough rinse in less than a minute)

Effective cleaning range of up to 5 feet



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The E-Z7 Barrel Blaster




The E-Z7 Barrel Blaster in use

**In addition to the
E-Z7 Barrel Blaster,
Gamajet offers
a wide range of
larger machines
to meet a variety
of cleaning needs.**

GAMAJET CLEANING SYSTEMS, INC.

because your business depends on clean tanks

Gamajet E-Z7

Inlet Connection:	1/2" NPT-Female	
Construction - Design:	Parts are machined from 316-L Stainless Steel investment castings or bar stock.	
Impeller & Final Shaft:	For increased wear resistance, the input shaft is plasma-sprayed with a Chromium Oxide coating on Stainless Steel.	
Shaft & Gearbox Bushings:	Turbine shaft thrust is absorbed by a Tungsten carbide bushing. Gear bushings are polyphenylene sulfide.	
Bearing Cups:	Main body castings are protected by replaceable 316-L Stainless Steel cups for extended frictional wear life.	
Static Seals:	O-Ring materials are selected for each application. EPDM is standard with Kalrez, Zalak and Viton available. Other materials can be supplied on special order.	
Dynamic Seals and Bearings:	Rotary shaft and housing seals/bearings are spring-loaded, double-lipped and made of PTFE. They are reinforced for extra long wear and protection against leakage, abrasion and deposit build-up.	
Nozzles:	Standard nozzle sizes 0.050 (1.3 mm), 0.060 (1.5 mm), 0.070 (1.8 mm), 0.100 (2.5 mm). Other nozzle sizes are available upon request.	
Drive Mechanism:	The wash fluid enters the Gamajet at the inlet collar where it encounters and spins turbine blades. The turbine blades are attached to the top of the drive or rotor shaft. The bottom of this shaft is connected to the inside of a sealed, planetary gearhead which then turns the body in the horizontal plane and the nozzles in the vertical plane.	
Planetary Gearhead:	The <u>sealed</u> planetary gearhead has an external casing made of steel, surface-anodized to become stainless. This sealed gearhead is located inside the gearbox, which itself is sealed, and thus does not require any lubricant. All internal gearhead parts are hardened sintered steel.	
Lubricant:	A lithium soap-based grease is <i>inside</i> the sealed gearhead casing. Food grade lubricant can be supplied. No customer-supplied or user-maintained lubricant is needed.	
Operating & Maintenance:	Complete operating and maintenance procedures are covered in a detailed instruction manual furnished with all machines. Ready availability of spare parts or kits, and ease of on-site maintenance minimizes the need for repairs. Prompt factory overhaul or repair service is always available. Replacement parts are stocked year round. Special 24-48 hour delivery available upon request at no extra charge.	
Warranty:	Gamajets are warranted for eighteen months from the date of shipment against any defects in workmanship or materials. Normal maintenance parts such as O-rings, bearings, bushings, and seals are not included under this warranty, nor is damage caused by dropping, use of destructively corrosive fluids, or other abuse. This warranty shall not apply to any malfunction resulting from use of non-Gamajet replacement parts purchased from any source other than Gamajet or an authorized Gamajet distributor. For full details, see Gamajet "Terms and Conditions of Sale".	