

Nycoil® Has The Right Blow Gun For Every Job!

The Nycoil Blow Gun offering is the most complete in the industry. In addition to a wide variety of tips that are designed for a multitude of special functions, we have a selection of Blow Gun body styles to meet the preferences of any user.

The Vari-Flo Blow Gun From Nycoil... Distinctive Design, Unmatched Performance!



Vari-Flo Body (G1 Series):

This lever operated Blow Gun is uniquely designed to combine a contemporary appearance with unmatched performance. It features a zinc die cast body, nickel plated steel lever with a vinyl thumb grip, plastic side plates, stainless steel spring, repairable (replaceable) brass valve and Buna-N seals. Not only does this Blow Gun fit comfortably in the user's hand, it allows the amount of air flow to be controlled by how far the

lever is depressed. Also can be used for water applications – especially good for where the flow rate needs to be controlled. Recessed internal hex screw allows easy access to valve assembly for repairs or replacement. Available with a chrome plated or black powder coat finish. **See "Ordering Information" Chart on page 4 for a complete listing of available tips and corresponding part numbers.**



G1B-S



G1C-N



G1B-N

Nycoil Classic Body (G3 Series):

This lever operated Blow Gun is the original Nycoil Blow Gun developed in 1980 that has become widely accepted throughout the industry. It features a zinc die cast body, nickel plated steel lever with a vinyl thumb grip, stainless steel spring, brass valve and Buna-N seals. Its compact design makes it easy to handle and store while doing the work of larger models. The "flow stabilizer valve" provides low, stable airflow when the lever is lightly depressed or a powerful, steady air blast when the lever is fully depressed. Available with a chrome plated or black powder coat finish. This Blow Gun is available in two configurations:

- with tamperproof vent holes ("Perma Tip"). This is a safety Blow Gun. Part Number with Chrome Plated Body: **G3C-FS**
Part Number with Black Powder Coat Body: **G3B-FS**
- with 1/8" female NPT outlet port to accommodate all other tips. Part Number: **G3C-N** (Chrome Plated Body) or **G3B-N** (Black Powder Coat Body). See "**Ordering Information**" Chart on page 4 for a complete listing of available tips and corresponding part numbers.



G3C-FS



G3B-FS



G3C-N

Pistol Grip Designed & Produced By Our Parent Company, Rectus (G6 Series):

This lightweight pistol grip Blow Gun has a comfortable variable output trigger that allows infinite flow control. It features a Hostaform C body, trigger and valve, stainless steel springs and Buna-N seals. This Blow Gun is available in four configurations:

- with a permanently attached slender 4-1/4" bent spark proof aluminum nozzle that allows air blow off in hard to reach places and blind holes as small as .200". This is a non-safety Blow Gun and the body color is Blue. Part Number: **G6P-FC04**

- with a permanently attached slender 4-1/4" bent nickel plated brass nozzle and a "star-tip" to prevent dead-ending. This is a safety Blow Gun and the body color is Blue. Part Number: **G6P-FC04TS**
- with a nickel plated brass 1/8" female NPT adapter to accommodate all other tips. The body color is Blue. Part Number: **G6P-N**. See "**Ordering Information**" Chart on page 4 for a complete listing of available tips and corresponding part numbers.



G6P-FC04



G6P-FC04TS



G6P-N

Pistol Grip Designed & Produced By Our Sister Company In Sweden, TEMA (G7 Series):

This pistol grip Blow Gun is far and away the most rugged, durable and comfortable to use. It features a POM (Delrin) body and trigger, 4-1/4" nickel plated brass nozzle and tip, stainless steel springs, nickel plated steel valve, and Buna-N seals. The specially designed valve allows accurate flow adjustment and control simply by pulling the trigger to reach the desired level. This Blow Gun is available in two configurations:

- with a "whisper" tip that makes this an extremely quiet Blow Gun suitable for many applications. Part Number: **G7P-FC05WS**.
- with a Siphon Tip for injection of low viscosity media. Includes an 8' vinyl suction hose that connects to the Blow Gun nozzle with a quick release coupling for easy attachment and removal. Siphon Tip can be adjusted to allow desired flow rate and held in place with locking nut. Siphon nozzle can also be easily removed with quick release coupling for conversion to a 4-1/4" Extension Blow Gun (non-safety). Part Number: **G7P-FH**. The body color is green.



G7P-FC05WS



G7P-FH

Nycoil Blow Gun "Safety" Tips conform to the following standards:

- OSHA Standard 1910.242 (B) permitting a maximum of 30 psi outlet pressure when dead ended with a maximum of 150 psi inlet pressure.
- OSHA Standard 1910.95 regulating occupational noise level exposure



G1C-FS

Fixed Safety Tip

The nickel plated brass safety tip is permanently attached to the Vari-Flo (**G1 Type**) Blow Gun body. The safety tip is an integral part of the Nycoil Classic (**G3 Type**) Blow Gun body. In both cases, the tips cannot be removed from the Blow Guns.



G3C-FS



GTAS (Shown with Vari-Flo Blow Gun)

Nickel Plated Brass Safety Tip: general purpose tip for blowing away dust, chips, etc.

Air Screen Tip: nickel plated brass tip provides a conical air stream around the center air stream to minimize dust and chip blowback.



GTAS (Shown with Vari-Flo Blow Gun)



GTBS (Shown with Vari-Flo Blow Gun)

Nickel Plated Brass Booster Tip: multiple holes create a venturi effect, which increases air flow and working capacity.

Plastic Booster Tip: unique super booster Nylon tip provides large air volume at low velocity and will not mar or scratch delicate surfaces. Extremely quiet.



GTPBS (Shown with Vari-Flo Blow Gun)



GTWS (Shown with Vari-Flo Blow Gun)

Whisper Tip: nickel plated brass tip produces a high volume of concentrated air and a low noise level.

Nickel Plated Steel Straight Extension Tips (3", 6", 8", 10", 12", 16", 18", 24", 30" & 36"): good for getting into high or hard to reach places. Made from a brass base with a rugged steel extension tube, all nickel plated



GT03S, GT06S (Shown with Vari-Flo Blow Gun), GT08S, GT10S, GT12S, GT16S, GT18S, GT24S, GT30S & GT36S



GT24AS

Aluminum Straight Extension Tip (24"): made from lightweight aluminum for easier use and to prevent sparking. Can easily be bent or cut to any length.

Aluminum Curved Extension Tips (3" & 6"): provides high air flow and spark prevention as well as a little more reach into tight spaces that might be inaccessible with straight tips. Also, allows a more comfortable blow-off angle, especially when used with a pistol grip Blow Gun.



GTC03AS (Shown) & GTC06AS

"Non-Safety" Tips do not have a safety by-pass and must be used on air lines that have a regulated maximum pressure of 30 psi in order to comply with the OSHA Standards.



Nickel Plated Brass Non-Safety Tip: basic tip for blow off applications where a narrow, concentrated stream of air is required.

GTB (Shown with Vari-Flo Blow Gun)

Rubber Tip: soft rubber tip with nickel plated brass base will not scratch or mar delicate surfaces.

GTR (Shown with Vari-Flo Blow Gun)



Spray Tip: delivers a fine mist – good for spraying plants, fruits and vegetables.

GTPR (Shown with Vari-Flo Blow Gun)

3" Nylon Flex Tip: designed to get into tight areas without marring delicate surfaces, especially where some bending is required.

GTY03 (Shown with Vari-Flo Blow Gun)

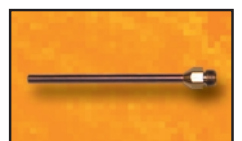


Aluminum Straight Extension Tips (3" & 6"): good for reaching into crevices and tight spaces. Made from lightweight aluminum for easier use and prevent sparking.

GT03A & GT06A (Shown)

Small Diameter 4" Steel Tip: reduced diameter (.19"), bendable tip can reach into places other extensions won't fit into.

GTD04



See "Ordering Information" Chart on page 4 for a complete listing of available tips and corresponding part numbers.

BLOW GUN SPECIFICATIONS

	Vari-Flo Lever Operated G1 Type	Nycoil Classic Lever Operated G3 Type	Rectus Pistol Grip G6 Type	TEMA Pistol Grip G7 Type				
Inlet Port	1/4" Female NPT	1/4" Female NPT	1/4" Female NPT	1/4" Female NPT				
Outlet Port ("Non Fixed Tip" Blow Guns Only)	1/8" Female NPT	1/8" Female NPT	1/8" Female NPT	N.A.				
Material	Die Cast Zinc With Plastic Side Plates (Chrome Plated or Black Powder Coat)	Die Cast Zinc (Chrome Plated or Black Powder Coat)	Hostaform C	POM (Delrin)				
Body								
Side Plates					Plastic (Black)	N.A.	N.A.	
Operating Lever					Nickel Plated Steel & Vinyl Grip	Nickel Plated Steel & Vinyl Grip	Hostaform C	POM (Delrin)
Valve					Brass	Brass	Hostaform C	Nickle Plated Steel
"O"-Rings					Buna N (Nitrile)	Buna N (Nitrile)	Buna N (Nitrile)	Buna N (Nitrile)
Nozzle	Depends On Tip Selected	Depends On Tip Selected	Depends On Tip Selected	Nickle Plated Brass				
Pressure Rating:	150 PSI Inlet	150 PSI Inlet	150 PSI Inlet	215 PSI Inlet				
Temperature Range:	-20° F to +175° F	-20° F to +175° F	-20° F to +175° F	-20° F to +175° F				

BLOW GUN & TIP ORDERING INFORMATION

Tip Description	Lever Operated Vari-Flo Type (Chrome Plated)	Lever Operated Nycoil Classic Type (Chrome Plated)	Lever Operated Vari-Flo Type (Black Powder Coated)	Lever Operated Nycoil Classic Type (Black Powder Coated)	Rectus Pistol Grip Type (Plastic Body)	TEMA Pistol Grip Type (Plastic Body)	Tip Only (1/8" Male NPT)
Blow Gun Without Tip	G1C-N	G3C-N	G1B-N	G3B-N	G6P-N	N. A.	N. A.
Fixed Safety Tip (Perma Tip)	G1C-FS	G3C-FS	G1B-FS	G3B-FS	N. A.	N. A.	N. A.
Fixed 4 1/4" Nickel Plated Brass Curved Safety Extension With Star Tip	N. A.	N. A.	N. A.	N. A.	G6P-FC04TS	N. A.	N. A.
Fixed 4 3/4" Nickel Plated Brass Curved Safety Extension With Whisper Tip	N. A.	N. A.	N. A.	N. A.	N. A.	G7P-FC05WS	N. A.
Nickel Plated Brass Standard Safety	G1C-S	G3C-S	G1B-S	G3B-S	G6P-S	N. A.	GTS
Nickel Plated Brass Safety Whisper	G1C-WS	G3C-WS	G1B-WS	G3B-WS	G6P-WS	N. A.	GTW
Nickel Plated Brass Safety Booster	G1C-BS	G3C-BS	G1B-BS	G3B-BS	G6P-BS	N. A.	GTBS
Plastic Safety Booster	G1C-PBS	G3C-PBS	G1B-PBS	G3B-PBS	G6P-PBS	N. A.	GTPBS
Nickel Plated Brass Safety Air Screen	G1C-AS	G3C-AS	G1B-AS	G3B-AS	G6P-AS	N. A.	GTAS
3" Nickel Plated Steel Straight Safety Extension	G1C-03S	G3C-03S	G1B-03S	G3B-03S	G6P-03S	N. A.	GT03S
6" Nickel Plated Steel Straight Safety Extension	G1C-06S	G3C-06S	G1B-06S	G3B-06S	G6P-06S	N. A.	GT06S
8" Nickel Plated Steel Straight Safety Extension	G1C-08S	G3C-08S	G1B-08S	G3B-08S	G6P-08S	N. A.	GT08S
10" Nickel Plated Steel Straight Safety Extension	G1C-10S	G3C-10S	G1B-10S	G3B-10S	G6P-10S	N. A.	GT10S
12" Nickel Plated Steel Straight Safety Extension	G1C-12S	G3C-12S	G1B-12S	G3B-12S	G6P-12S	N. A.	GT12S
16" Nickel Plated Steel Straight Safety Extension	G1C-16S	G3C-16S	G1B-16S	G3B-16S	G6P-16S	N. A.	GT16S
18" Nickel Plated Steel Straight Safety Extension	G1C-18S	G3C-18S	G1B-18S	G3B-18S	G6P-18S	N. A.	GT18S
24" Nickel Plated Steel Straight Safety Extension	G1C-24S	G3C-24S	G1B-24S	G3B-24S	G6P-24S	N. A.	GT24S
30" Nickel Plated Steel Straight Safety Extension	N. A.	N. A.	N. A.	N. A.	N. A.	N. A.	GT30S
36" Nickel Plated Steel Straight Safety Extension	N. A.	N. A.	N. A.	N. A.	N. A.	N. A.	GT36S
24" Aluminum Straight Safety Extension	N. A.	N. A.	N. A.	N. A.	N. A.	N. A.	GT24AS
3" Aluminum Curved Safety Extension	N. A.	N. A.	N. A.	N. A.	N. A.	N. A.	GTC03AS
6" Aluminum Curved Safety Extension	N. A.	N. A.	N. A.	N. A.	N. A.	N. A.	GTC06AS
Fixed 4 1/4" Aluminum Curved Non-Safety Extension	N. A.	N. A.	N. A.	N. A.	G6P-FC04	N. A.	N. A.
Fixed Non-Safety Siphon	N. A.	N. A.	N. A.	N. A.	N. A.	G7P-FH	N. A.
Standard Non-Safety Nickel Plated Brass	G1C-B	G3C-B	G1B-B	G3B-B	G6P-B	N. A.	GTB
Non-Safety Rubber	G1C-R	G3C-R	G1B-R	G3B-R	G6P-R	N. A.	GTR
Non-Safety Nickel Plated Brass Spray	G1C-PR	G3C-PR	G1B-PR	G3B-PR	G6P-PR	N. A.	GTPR
Non-Safety Nylon 3" Flex	G1C-Y03	G3C-Y03	G1B-Y03	G3B-Y03	G6P-Y03	N. A.	GTY03
3" Aluminum Straight Non-Safety Extension	N. A.	N. A.	N. A.	N. A.	N. A.	N. A.	GT03A
6" Aluminum Straight Non-Safety Extension	N. A.	N. A.	N. A.	N. A.	N. A.	N. A.	GT06A
Non-Safety Small Diameter 4" Steel	N. A.	N. A.	N. A.	N. A.	N. A.	N. A.	GTD04

Vari-Flo Blow Gun Repair Kit - includes valve stem with "o"-rings, spring, bottom nut & bottom nut "o"-ring: G1-RK.