

NITROSYS

LOW PRESSURE SYSTEM. HIGH PRESSURE FOAM.



LOW PRESSURE SYSTEM. HIGH PRESSURE FOAM.

NITROSYS PLUS

PATENT PENDING

AIR DRYER

GENERATOR

AIR COMPRESSOR

TRANSFER PUMP

TRANSFER PUMP

55 GAL DRUM

NITROSYS

55 GAL DRUM

GREENFLARE
HEATED HOSE

SPRAY GUN



LOW PRESSURE SYSTEM. HIGH PRESSURE FOAM.

THE PATENT PENDING NITROSYS PLUS IS A REVOLUTIONARY NEW SPRAY FOAM SYSTEM THAT UTILIZES A LOW PRESSURE APPLICATION PROCESS TO SPRAY AND INSTALL HIGH PRESSURE SPRAY FOAM FORMULATIONS.



The unique process of the Nitrosys Plus allows users to apply foam with a disposable plastic gun eliminating costs associated with gun maintenance, training and downtime.

Utilizing a patented system, Nitrosys Plus preheats the material, volumetrically meters the chemical to the proper ratio, maintains heat through the Greenflare heated hose and dispenses through the N+ (Metal) or Handi-Gun II (plastic) spray guns.

THE NITROSYS PLUS SYSTEM

NITROSYS PLUS EQUIPMENT OPTIONS

- **Nitrosys:** Electronically controlled heat and volumetric metering
- **GreenFlare Heated Hose:** up to 210 feet of heated hose
- **Spray Gun:** Handi Gun II (plastic) or N+ (metal)
- **Transfer Pumps:** Material and fluid supply
- **Air Compressor/Generator:** Power and Air supply
- **Air Dryer:** Removes Moisture from compressed air

Nitrosys Plus can be configured in a ProPAK mobile spray rig, in a mobile cart, or mounted in your existing truck or trailer.

Nitrosys Plus utilizes a plastic gun, Handi Gun II, or the steel N+ gun. Both guns require disposable static mixers for proper mixing of materials.

This turn key system introduces a whole new level of simplicity and safety to the SPF application process, creating a new standard for spray foam equipment.



SPRAYNITROSYS.COM | 877.737.4362

NITROSYS EQUIPMENT OPTIONS

Nitrosys Cart



The NITROSYS Cart includes everything from our ProPAK NITROSYS spray foam rig into an easy-to-use, mobile cart. The NITROSYS cart weighs less than 1,000 pounds, making it extremely easy to push or pull. With a width, more narrow than the standard door frame, the cart is easily maneuverable throughout a building or residence.

STANDARD SYSTEM COMPONENTS



NITROSYS
NITROSYS low-pressure spray foam system



GreenFlare Heated Hose
60' of GreenFlare Heated Hose



Spray Gun

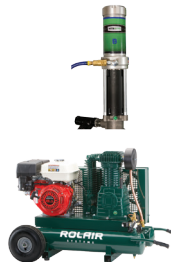
Nitrosys ProPAK



The ProPak NITROSYS is great for those professionals starting in the spray business and a great addition to an existing spray business. The NITROSYS delivers

on ratio material without the need of calibration and also preheats and maintains material temperatures. Our ProPAK NITROSYS, comes fully contained in a cargo trailer, box truck or sprinter van equipped with everything you need to pull up to a job and start spraying.

ADD-ON SYSTEM COMPONENTS



Transfer Pumps
(2) Nitrosys Transfer pumps for Plus and Geo configurations



Air Compressor
Gas compressor for Nitrosys Plus and Geo configurations



Generator
Generator for non-shore powered configurations



Compressorator
Air compressor and generator for Nitrosys plus and geo configurations



Air Dryer
Removes moisture from air keeps your compressor working longer



Spray Nozzles
Replacement nozzles for all Nitrosys systems

GreenFlare Heated Hose
GreenFlare Heated Hose 50 ft add-on (Add-on sections available up to 210 ft.)

Nitrosys Skid Mount



The Nitrosys Skid Mount is a skid capable unit that can be loaded in truck or trailer for on-site portability indoors and outdoors. The mobile skid option is in a cart form with removable wheels and customizable skid capability located on the unit so that it can be easily put on a truck or trailer for commonly used geotechnical applications.

NITROSYS PLUS ORDERING INFORMATION AND ACCESSORIES

Part Numbers	Descriptions
NCR001	Nitrosys Refill Cart
NPC001	Nitrosys Plus Cart
NGC001	Nitrosys Geo Cart
N20001	Nitrosys Complete (1) Flush Pot Filled with DOP (1) Tube Super Lube
NP0001	Nitrosys Plus Package: 10' Heated Whip, (2) 6' Transfer Hoses w/Y-Strainers, (2) T1 Transfer Pumps (2) Air Assisted Guns, (2) Gun Plugs with (1) Gun Cleanout Kit, (2) Regulators for Pumps, (1) Regulator for Gun, (1) Tube Super Lube, Regulator Dashboard, Recirculation and Transfer System w/ (2) Drop Tubes
NR0001	Nitrosys Refill Package: 10' Heated Whip, (2) 6' Transfer Hoses w/ Filter Assemblys, (2) Nitrogen Lines (1) Regulator Assembly w/ Distributon Block (2) Handi-Gun's, (1) Tube Super Lube
GFHH-50	50' GreenFlare Heated Hose
GFHW-10	10' Heated Whip
GFNHW-4	4' Non-Heated Whip Hose
GFSG-50	50' Green Scuff
PROGUN	SFS Pro Gun (Nitrosys Refill)
PROGUN-AP2	Handi-Gun 2AP (Nitrosys Plus)
FANNOZ	25 Pack Fan Nozzles (Nitrosys Refill)
CONENOZ	25 Pack Cone Nozzles (Nitrosys Refill)
CONENOZ-AP2	25 Pack Cone Nozzles (Nitrosys Plus)
GFAIR-6	6' GreenFlare AirTube Whip Extensions (Pack of 25)
HG-2AP	HG 2AP Mix Chamber
NSPK	Nitrosys Gun Spare Parts Kit

To place Orders or request more information Please call **877.737.4362**



NITROSYS PLUS FOR POLYUREA & PROTECTIVE COATINGS



The Nitrosys Plus system is also compatible with Polyurea and Protective Coatings. Industries served include Spray On Bed Liners, Industrial Manufacturing, Joint Fill, Flooring, Secondary Containment and many more. Utilizing this system will allow for reduced cost in equipment maintenance, less material waste, and faster re-entry times. The Nitrosys Plus system utilizes a low pressure system while spraying traditional high pressure spray formulations. These benefits of the Nitrosys plus can simplify spray processes and also help make them safer. The system can be configured as a wall mount, on a portable cart or in a turn key mobile spray rig, tailoring to the need of the spray area. For more information on approved polyurea and protective coating manufacturers, please visit our site at spraynitrosys.com or contact us at 877-737-4362.



NITROSYS GEO FOR CONCRETE LIFTING

Portability is the key for the Nitrosys Geo. It is configured in a skid mount so that the contractor will be able to load on the back of a pick-up truck or put in an existing trailer. The skid design can be customized to meet your needs. Nitrosys Geo is also available in a wall mount package or turn key mobile spray rig. Job access can be simplified with the Nitrosys Geo system allowing you to get into hard to reach areas with an ultra-portable system, increasing opportunities and overall profitability. The flexibility of the system allows contractors to use materials packaged from 5 Gallons up to 250 Gallons. Benefits of the system include is the lightweight gun, that is simple and easy to replace and constant air assist that will allow the foam to travel farther into the voids, while also keeping injection points clear during lifting. Utilizing this system allows for the end user to have more control when lifting a slab that will minimize potential for the slab to crack. For additional information on Nitrosys Geo for Concrete Lifting, please visit spraynitrosys.com or contact us at 877-737-4362.

Hose length can be customized to meet customers specific needs.





LOW PRESSURE SYSTEM. HIGH PRESSURE FOAM.

NITROSYS

To place orders or request more information
please contact us at : **877-737-4362**
Sales@spraynitrosys.com



LOW PRESSURE SYSTEM. HIGH PRESSURE FOAM.



Spray Foam Systems

Your **ONE** Source for Everything Spray Foam