

PERFECT POWER SPRAYER DRUM TOP MODEL

Construction grade, drum top power sprayer.

PERFECT POWER SPRAYER
DRUM TOP MODEL

application equipment

HOW IT WORKS

The drum top model PERFECT POWER SPRAYER securely rests on to the top of a NOX-CRETE 55-gallon drum and uniformly mixes and applies sprayable NOX-CRETE products.

APPLICATIONS

- ◆ Use in large applications or recurring applications, such as precast plants, where the use of a hand pump sprayer is inefficient or inadequate.
- ◆ Use where uniform product application is essential.
- ◆ Use for application of cure and bondbreaker in tilt-up construction.

ADVANTAGES

- ◆ AC electric powered.
- ◆ Simultaneously mixes and sprays, making it ideal for use with water based products.
- ◆ Powder coated heavy-duty steel base.
- ◆ Readily sprays low to medium viscosity products.
- ◆ No hand pumping required.
- ◆ Equipped with leak-proof solid brass fittings.
- ◆ Pump contains Viton® seals for maximum chemical resistance.
- ◆ Rubber hoses are completely resistant to all sprayable NOX-CRETE products and will stay flexible in cold temperatures.
- ◆ Spray nozzle clogging and pump damage are greatly reduced with a two fluid filter system.
- ◆ Comes equipped with 50 feet of hose. Additional 50 feet lengths are available for purchase separately.
- ◆ Replacement parts and service are readily available from NOX-CRETE.

PRECAUTIONS

- ◆ Your PERFECT POWER SPRAYER was designed for spraying NOX-CRETE products. Use with products not manufactured by NOX-CRETE is not recommended.

- ◆ Do not use your drum top model PERFECT POWER SPRAYER with flammable or combustible products with a flash point under 140° F (60° C). If you are in doubt, contact NOX-CRETE for additional information.
- ◆ Do not allow freezable products to remain in the hoses or spray pump at temperatures below 32° F (0° C).

USE INSTRUCTIONS

- ◆ Request current (verify) product literature, labels etc., from manufacturer and read thoroughly before product use.
- ◆ Before operating, read and follow the instructions and warnings provided on the label affixed to your SPRAYER and the Material Safety Data Sheet of the product you are applying.
- ◆ Place the PERFECT POWER SPRAYER on top of drum. Proper positioning on the drum should leave the 1-inch and 2-inch bungs (located in the perimeter area of the drum top) exposed.
- ◆ Remove the 1-inch bung cap and slide the end of the pick-up hose with the brass weight into the opening. Place the opposite end of the pick-up hose onto the hose barb located on the inlet filter.
- ◆ Remove the 2-inch bung cap and slide the end of the bypass/mix tube with the agitator assembly into the opening. Place the opposite end of the bypass/mix tube onto the hose barb located on the pressure regulator.
- ◆ Connect a grounded (3-prong) extension cord to the flanged male plug on the electrical box.
- ◆ With the power turned on, depress the plunger on the quick connect plug located on the outlet side of the pump to allow trapped air to exit the system. This will allow the pump to prime. Once fluid has visually entered the pump through the inlet filter, release the plunger on the quick connect plug. At this point, fluid should be running through the pump, the pressure regulator and into the drum through the bypass/mix line.
- ◆ To ensure proper mixing, allow the PERFECT POWER SPRAYER to run for at least 5 minutes before spraying.



chemical solutions to concrete problems

- ◆ To spray, attach the quick connect fitting to the spray hose to the quick connect plug on the sprayer. With the trigger on the spray gun held open, adjust the pressure regulator until the desired spray pressure is achieved.
- ◆ After spraying is complete, turn the sprayer off and hold the spray gun open until liquid is no longer exiting the spray gun.
- ◆ Always disconnect your system from power and relieve any pressure whenever it is not in use, is in storage or requires service.
- ◆ Do not modify your system from the original manufacturer's specifications. Contact NOX-CRETE for repair service or replacement parts.

ACCESSORIES

The following options and accessories are also available for the PERFECT POWER SPRAYER:

- ◆ 50' Foot Hose Extension Equipped With A Threaded Male Swivel Fitting At One End And A Threaded Female Fitting At The Other End
- ◆ 48" Inch Spray Wand (*Standard Wand Is 24" Inch*)
- ◆ Various Nozzle Sizes

AVAILABILITY & TECHNICAL SERVICES

In addition to corporate offices in Omaha, Nebraska, NOX-CRETE Products Group maintains regional offices and distribution centers in principal markets throughout the world. For source or technical information, phone (800) 669-2738 or (402) 341-1976.

LIMITED WARRANTY

NOTICE-READ CAREFULLY

CONDITIONS OF SALE

NOX-CRETE offers this product for sale subject to, and Buyer and all users are deemed to have accepted, the following conditions of sale and limited warranty

which may only be varied by written agreement of a duly authorized corporate officer of NOX-CRETE. No other representative of or for NOX-CRETE is authorized to grant any warranty or to waive limitation of liability set forth below.

WARRANTY LIMITATION

NOX-CRETE warrants this product to be free of manufacturing defects. If the product when purchased was defective and was within use period indicated on container or carton, when used, NOX-CRETE will replace the defective product with new product without charge to the purchaser.

NOX-CRETE makes NO OTHER WARRANTY, either express or implied, concerning this product. There is NO WARRANTY OF MERCHANTABILITY. In no case shall NOX-CRETE be liable for special, indirect or consequential damages resulting from the use or handling of the product and no claim of any kind shall be greater in amount than the purchase price of the product in respect of which damages are claimed.

INHERENT RISKS

NOX-CRETE MAKES NO WARRANTY TO THE PERFORMANCE OF THE PRODUCT AFTER IT IS APPLIED BY THE PURCHASER AND PURCHASER ASSUMES ALL RISKS ASSOCIATED WITH THE USE OR APPLICATION OF THE PRODUCT.