

## TECHNICAL DATA SHEET

Note: For safe, efficient blasting, read and follow the owner's manual and seek training for everyone who will use this equipment.

## Purpose

The Clemco fiber-reinforced nylon nozzle holder attaches to the end of a blast hose and holds a contractor-thread blast nozzle.

## **Description of Operation**

The blast hose must be cut squarely and cleanly. The nozzle holder is installed with the screws provided. These screws penetrate the outer wall, but not the inner wall of the blast hose.

In operation, the air pressure inside the blast hose helps hold the nozzle holder securely in place.

A nozzle washer must be placed on the shoulder inside the nozzle holder to prevent premature wear and failure, of both the holder and the nozzle, from highspeed abrasive.

### **Blast Hose**

- NHP-<sup>3</sup>/<sub>4</sub> fits <sup>3</sup>/<sub>4</sub>-inch ID Supa hose
- NHP-1 fits <sup>3</sup>/<sub>4</sub>-inch ID 2-braid hose, (1 <sup>1</sup>/<sub>2</sub>-inch OD) and 1-inch ID Supa hose
- NHP-2 fits 1-inch ID 2-braid and 4-ply blast hose (1<sup>7</sup>/<sub>8</sub>-inch OD) and 1<sup>1</sup>/<sub>4</sub>-inch ID Supa hose
- NHP-3 fits 1<sup>1</sup>/<sub>4</sub> inch ID 2-braid and 4-ply blast hose (2<sup>5</sup>/<sub>32</sub>-inch OD)

### Nozzles

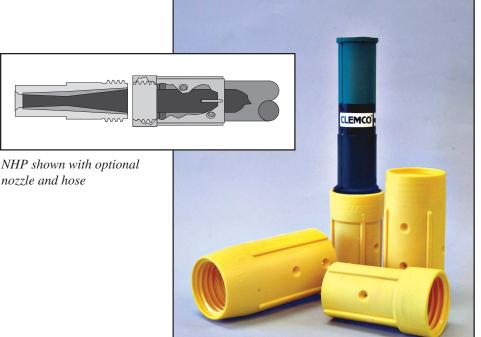
• NHP-2 and NHP-3 accept any contractor-thread nozzle

## Description

Fiber-reinforced nylon nozzle holder for abrasive blast cleaning — with Contractor threads.

# NHP Nylon Nozzle Holders

Stock No. NHP-1 04106, NHP-2 04127, NHP- 3 04128



Nozzle must be ordered separately

### Advantages

- Fiber-reinforced nylon material springs back from most impacts that would dent or deform metal nozzle holders
- Lighter weight than metal nozzle holders
- Precision dimensions
- Large thread makes changing nozzle easy

## Packaging

Ships loose

Model	Stock No.	Dimensions	Wt.
<b>NHP-</b> <sup>3</sup> / <sub>4</sub>	11398	2 <sup>1</sup> /4" x 3 <sup>15</sup> /16"	.5 lb
NHP-1	04106	21/4" x 4"	.5 lb
NHP-2	04127	$2^{7/16}$ " x $5^{1/8}$ "	.5 lb
NHP-3	04128	2 <sup>1</sup> /4" x 5 <sup>1</sup> /8"	.5 lb

### Color

Yellow

## **Related Clemco Literature**

Description	Stock No.		
Contractor Series Catalog			
Abrasive Blasting Safety Practices			
Blast Off 2			
Nozzle TDS			

Authorized Distributor:

ISO 9001-2000 certified. Clemco is committed to continuous product improvement. Specifications are subject to change without notice.

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