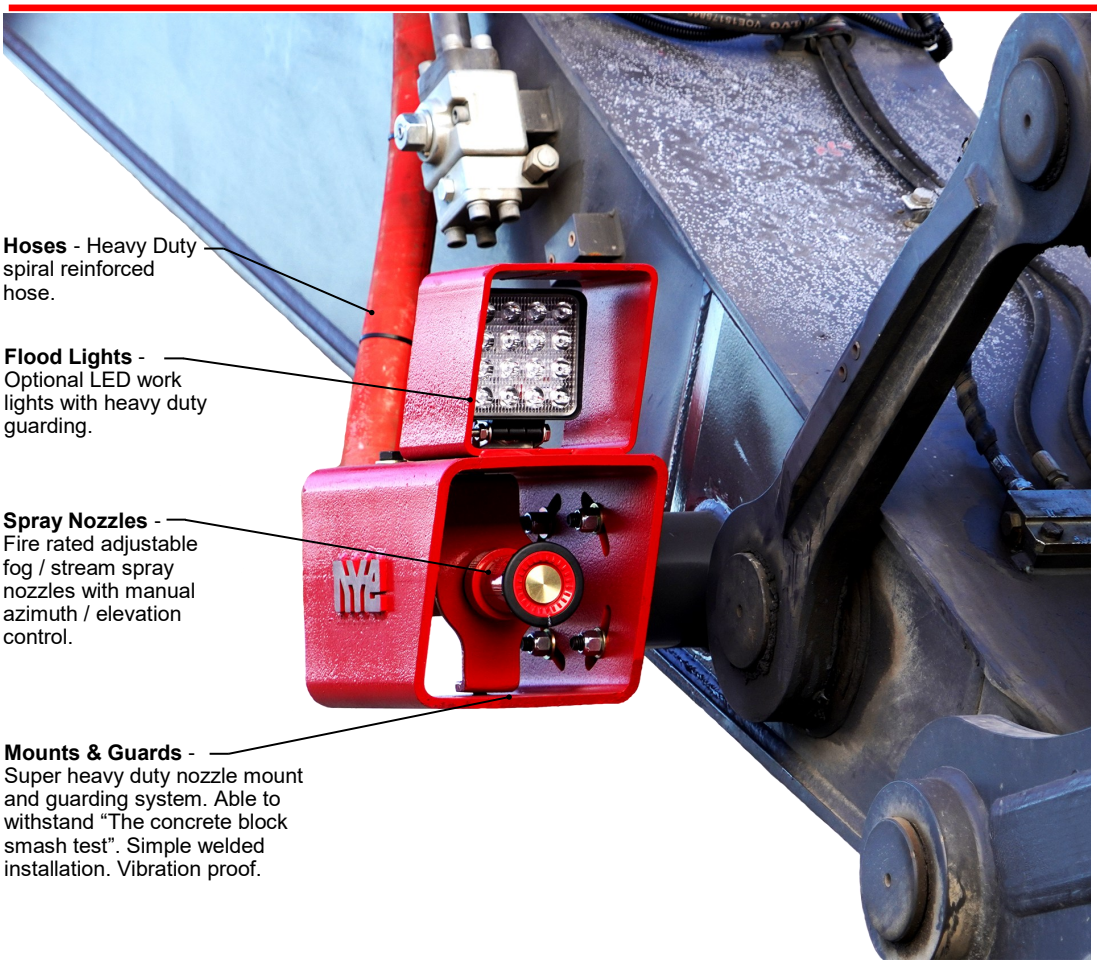
DSS Dust Suppression System



Hoses - Heavy Duty spiral reinforced hose.

Flood Lights - Optional LED work lights with heavy duty guarding.

Spray Nozzles - Fire rated adjustable fog / stream spray nozzles with manual azimuth / elevation control.

Mounts & Guards - Super heavy duty nozzle mount and guarding system. Able to withstand "The concrete block smash test". Simple welded installation. Vibration proof.

Features & Benefits

- Super heavy construction, designed for demolition and underground work.
- Connects to water supply with standard connections.
- Universal kits available for any size & type machine.
- 2 and 4 zone systems.
- 1" Std. and 1 1/2" high flow options.

Bullet Proof Mounts



Distributor Mounting



Simple Controls



DSS Typical Specifications

System *	Size mm [in]	Nozzles Qty	Flow lpm [gpm]	Pressure bar [psi]
DSS352	25 [1.0]	2	270 [72]	9 [130]
DSS354	25 [1.0]	4	550 [145]	9 [130]
DSS452	38 [1.5]	2	570 [150]	9 [130]
DSS454	38 [1.5]	4	1,130 [300]	9 [130]

*

Specify 12 or 24 Volt system when ordering.

nye.ca/dss

All Nye products are warranted to be free of defects in materials and workmanship for a period of 2 years or 2,000 hours.
Specifications subject to change.

nye.ca/terms

Nye Excavator DSS:

Nye DSS heavy-duty Dust Suppression Systems for demolition and underground mining applications where high performance dust control is required.

DSS nozzle systems mount onto the stick and boom of the machine with heavy duty welded pedestals. The nozzles can be adjusted in azimuth and elevation providing flexibility in water delivery direction, volume and spray pattern.

Typical 2 and 4 zone systems have nozzles mounted on the arm and boom point. Standard 1" systems are adequate for most applications, high flow 1 1/2" systems are available as required.

Corrosion proof fire fighting nozzles provide control of spray pattern ranging from heavy stream to fog.

All Nye DSS systems are designed with 12 or 24 VDC heavy duty, solid brass solenoid valves and may be connected to municipal hydrants or pumps with standard connections.

Call 905 897 2311 or visit **nye.ca**.

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Nye is a proud family owned Canadian business; going strong for over 75 years

Put our expertise to work for you!

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