

Technical Bulletin



Stang Industrial Products
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Technical Bulletin #: TB-101
Part # (s): 103561-X-XX, 103377-X-XX, 102999-X-XX
Description: Elevated Monitors
TB Description: Elevation Control & Fog Nozzle Cable ordering requirements.

Due to the number of available configurations for Stang elevated monitors, customer must order certain control cables separately. Note: Elevation control cables are the cables used to move the monitor up and down.

1. The monitor elevation control cables come standard with all 103561 & 103377 monitors.
2. The monitor elevation control cables come standard with all 102999 monitors when height is designated. If customer orders a 102999 without interconnecting pipe (Basic Version) then they must also order elevation control cable kit (103132-XX-XX). See below.
3. If customer orders a cable operated fog nozzle then they must also order the fog nozzle cable kit (Part # 104825). (See below)
4. Both elevation control cable kits & fog nozzle cable kits need periodic replacement. (See below for determining part numbers)

Basic explanation of Stang Elevated Monitor part number:

102999-1-68

↑ Base Number ↑ First Dash # ← Last Dash #

Base Number	Description	First Dash #	Description	Last Dash #	Description
103561	Freestanding up to 22'	1	750 GPM Nominal (2 1/2 ")		Nominal height in feet. Example: -68 = 68' in height.
103377	Freestanding up to 42'	2	1250 GPM Nominal (3.00 ")		
102999	Supported up to 111'	3	2000 GPM Nominal (4.00 ")		

For Item 2: When ordering a basic 102999 elevated monitor, customer must also order the elevation control cable kit. Customer must know the nominal height of installed monitor to order correct kit.

- Order part number: 103132-3A-XX where "XX" is the nominal height. One kit per elevated monitor.

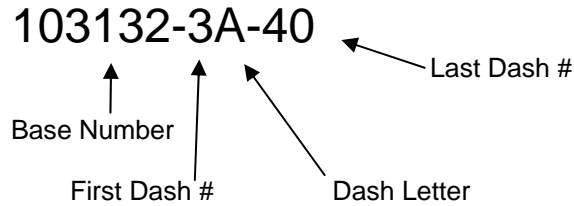
For Item 3: When ordering a cable operated fog nozzle with any Stang elevated monitor, customer needs to order the fog nozzle cable kit.

- Order part number: 104825-1-XX where "XX" is the nominal height. One kit per fog nozzle. Kit includes cables, handles and all hardware. Customer must have NICO press tool for proper installation.

For Item 4: When ordering replacement cable kits for elevation control or fog nozzles use information below.

- Fog Nozzle Kits: Order part number: 104825-1-XX where “XX” is the nominal height. One kit per fog nozzle. Kit includes cables, handles and all hardware. Customer must have NICO press tool for proper installation.
- Elevation Control Cable Kits: Kit includes two cables with thimbles & nico sleeves and or cable clamps.

Example:



Base Number	Description	First Dash #	Description	Dash Letter	Description	Last Dash #	Description
103132	Elevation Control Cable Kit	1	For 103561 Elevated Monitors	A	Field Assy	Nominal height in feet. Example: -68 = 68' in height.	
		2	For 103377 Elevated Monitors	B	Stang Assy		
		3	For 102999 Elevated Monitors				

Note on Dash Letter: Dash letter B is only used when Stang assemblies in house or if customer has the proper NICO press tool.

Fill in the blanks when ordering:

103132- _____ - _____