



Updated grate nozzle a versatile addition to Viking SFFF package

The GN202 Grate Nozzle is a Synthetic Fluorine Free Foam (SFFF) discharge device designed for trench drains at the floor level of an aircraft hangar or in a helipad platform or perimeter. These specially designed nozzles produce a superior foam quality, with larger bubbles and a more stable foam blanket, providing outstanding extinguishing capabilities.

Features and advantages of the GN202 grate nozzle:

- FM Approved with USP 3% SFFF
- Available with a 360°, 180°, or 90° discharge pattern with a maximum spacing of 50' x 25' (15.2 m x 7.6 m)
- 26", 20" and 555 mm grate widths available to meet design requirements
- Introduced alongside optional upgrade kits, which will allow customers to retrofit the previous Model GN200 grate nozzle to ensure its compatibility with SFFF foam

For more information, please contact your Viking sales representative or visit our website at vikinggroupinc.com.

TECHNICAL SPECIFICATIONS

Models:	GN202
Listings/Approvals:	FM Approved
Discharge Pattern:	360° (331), 180° (179), 90° (97)
Connection:	2" (51 mm) Grooved
Material:	Nozzle: UNS S31600 stainless steel Grate: ductile iron (ASTM A536 Grade 80-55-06) X Frame support: ductile iron (ASTM A536 Grade 80-55-06)
Item Price Group:	V307
Recommended Discharge Pressure:	40-70 psi (2.7 bar - 4.8 bar)
Maximum Discharge Height:	18" (45cm) above the ground
Technical Datasheet:	F_051022

DIGITAL TOOLS



Easily calculate your low expansion synthetic fluorine free foam options with the LoEx Foam Estimator. Check it out by scanning the QR code or visiting webtools.vikingcorp.com/fff.

VKG-3006

