

LEADING THE WAY IN DEF-FILLING INNOVATION



21GU
DEF NOZZLE

With Mis-Filling Prevention Innovation

The Industry's Most Comprehensive DEF-Filling Solution

- End-to-end dispensing hardware solution for reliable, efficient DEF-filling
- Industry standard DEF-filling solution in Europe
- Unique Mis-Filling Prevention Device (MFPD) provides unparalleled filling assurance and peace of mind
- Affordable mis-filling prevention insurance designed to protect your investment against potential mis-filling mishaps

OPW 
A DOVER COMPANY

ONE COMPANY. ONE WORLD. ONE SOURCE.™

INTRODUCING THE MOST COMPREHENSIVE

The OPW 21Gu DEF-Filling System—

There's Nothing Else Like It!

- **DEF Nozzle – Reliable. Durable. Distinctive.**
The Tried & Proven DEF-Filling Standard in Europe
- **Mis-Filling Prevention Device – Unique. Proven. Insurance.**
Affordable Insurance Policy Against the Risks of DEF Mis-filling
- **DEF Swivel/Breakaway – Compact. Smooth. Reconnectable.**
Long-Lasting & User-Friendly
- **DEF Hose – Flexible. Robust. Lightweight.**
Rugged durability with superior flow performance

Specially Designed Nozzle Spout

An Integral Magnetic Interlock-Actuated Valve opens when the spout passes through the OPW Mis-Filling Prevention Device located inside the vehicle DEF fill pipe

**Official Standard
for ISO 22241-4**

**Meets ISO 22241
Compatibility
Testing for DEF
Contamination**

Unique Mis-Filling Prevention Device (MFPD)

The heart of the 21Gu DEF Mis-Filling Prevention system

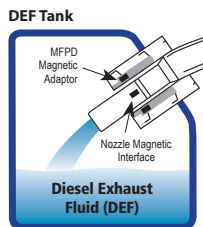
DEF mis-filling can be expensive. The OPW 21Gu MFPD offers the industry's most effective and affordable insurance policy against mis-filling mishaps – actually stopping them before they happen. There is no better way to protect your investment and the environment.

Are You Protected?

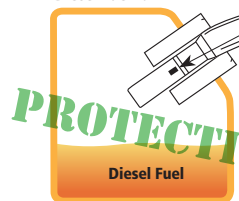
A fixed magnetic field within the Mis-Filling Prevention Device actuates a magnetic interface in the spout of the 21Gu nozzle to allow the flow of DEF. Without the Mis-Filling Prevention Device, the DEF nozzle will not flow. Put the nozzle in the wrong tank...say, your diesel tank...no problem, the nozzle will not flow. No other DEF-filling nozzle has this DEF mis-filling protection capability.



WITH the OPW 21Gu nozzle and Mis-Filling Prevention Device (MFPD), your investment is safe.



Diesel Fuel Tank

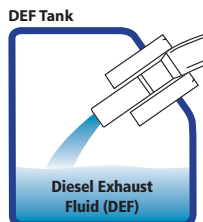


Nozzle Magnetic Interface is Not Actuated and DEF Cannot Contaminate Your Diesel Fuel Tank

Yes

Other DEF Nozzle

WITHOUT the OPW 21Gu nozzle and Mis-Filling Prevention Device (MFPD), your investment is at risk.



Diesel Fuel Tank



There is Nothing to Stop the Nozzle from Contaminating Your Diesel Fuel Tank

No

DEF-FILLING SOLUTION IN THE INDUSTRY

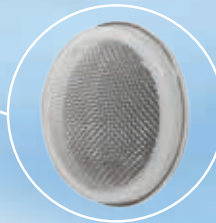


DEF Fill-Point Slogan Badge

OPW 21Gu Nozzle

- Distinctively styled and strikingly attractive
- Comes with Integral Contaminant-Prevention Filter; this replaceable, stainless steel, 40-mesh filter provides an added level of protection against DEF contaminants
- The 21Gu nozzle is outfitted in that familiar, and unmistakable "DEF Blue" for instant product identification
- The DEF filling standard in Europe
- Durable, streamlined design provides for optimum form and function

OPW 21Gu Integral Contaminant-Prevention Filter (comes with nozzle)



OPW 21Gu Reconnectable Swivel/Breakaway

- Ensures a smooth nozzle rotation for easy customer handling and reduced hose wear
- Featuring premium seals and all stainless steel construction to provide long-life durability and protection against DEF contamination
- Reconnectable - Minimize downtime after an event

OPW 21Gu Swivel/Breakaway Cover Sleeve

- Durable sleeve covers the swivel breakaway to deliver an attractive appearance and protect vehicles' surfaces

OPW 21Gu Reconnectable Swivel/Breakaway (21Gu-SSB)
Note: Swivel Only Option Available



21Gu BCS Swivel/Breakaway Cover Sleeve (Comes with Swivel Breakaway)



OPW 21Gu Hose Assembly



- Specially designed for DEF-flow applications
- Lightweight and highly flexible for easy customer handling
- Smooth bore, seamless fluoropolymer lining for exceptional flow performance
- Swivel end couplings provide for easy installation
- Durable, reliable, long-life performance and maximum flow efficiency



DEF Mis-filling Before It Stops You!

"Learn more about the features and benefits of the OPW 21Gu Comprehensive DEF-Filling Solution with Unique Mis-filling Prevention Innovation by visiting us at: www.opw21Gu.com



THE ONLY SOLUTION OF ITS KIND!

OPW 21Gu Key Points of Value

Key Features	Benefits	Value	OPW 21Gu	Other Solutions
Mis-filling prevention device	Eliminates the risk of accidental DEF filling or environmental contamination	Keeps trucks and equipment safe from mis-filling & the environment safe & clean	✓	✗
Spout with magnetic interface	Prevents mis-filling mishaps	Affordable insurance helps prevent costly engine damage due to mis-filling	✓	✗
Durable streamlined nozzle design	Easy, comfortable nozzle handling	Increased customer satisfaction	✓	✗
Blue color	Makes it easy to differentiate DEF products	Helps prevent accidental mis-filling	✓	✗
Total end-to-end affordable solution	Convenient and complete system from the Industry Leader	Quality assurance for long service life	✓	✗

21Gu DEF System Ordering Specifications



Bennett®, Separation by Design®, Wayne® Guard (Standard) and Gasboy®



Gilbarco® Guard

Part #	Description
21GU-0400	Wayne® / Bennett® / Gasboy® (Model 9862XX-ZWW) Nozzle designed for use WITHOUT Mis-Filling Prevention Device
21GU-040G	Gilbarco® / Gasboy® (Model 9862KX-Z) Nozzle designed for use WITHOUT Mis-Filling Prevention Device
21GU-0500	Wayne® / Bennett® / Gasboy® (Model 9862XX-ZWW) Nozzle designed for use WITH Mis-Filling Prevention Device
21GU-050G	Gilbarco® / Gasboy® (Model 9862KX-Z) Nozzle designed for use WITH Mis-Filling Prevention Device
MFPD	21GU Mis-Filling Prevention Device (MFPD), Bulk Packed for OEM sales (420 per case) <i>NOTE: The MFPD is permanently installed in DEF tank fill pipe. Contact your vehicle supplier and specify the OPW DEF Mis-Filling Prevention Device.</i>
21GU-MFPD	21GU Mis-Filling Prevention Device (MFPD), Retail Packaged for after market sales
21GU-SSB	DEF Stainless Steel Reconnectable Breakaway / Swivel <i>NOTE: One (1) 21GU-SSB is required for each nozzle. Hose connection end is 1" BSPP male thread.</i>
21GU-BCS	Replacement DEF Swivel/Breakaway Cover Sleeve (Comes with 21GU-SSB)
21GU-SSS	DEF Stainless Steel Swivel (Optional in place of 21GU-SSB)
21GU-SCS	Replacement DEF Swivel Cover Sleeve (Comes with 21GU-SSS)
21GU-H11	DEF Hose Assembly, 11 ft for Bennett® & Gilbarco® Commercial Dispensers
21GU-H15	DEF Hose Assembly, 15 ft for Separation by Design® Dispensers
21GU-H17G	DEF Hose Assembly, 17.4 ft for Gilbarco® Retail and Wayne® Dispensers
21GU-SPOUT	DEF Replacement Spout w/ Mis-Filling Prevention
21GU-SPOUT-N	DEF Replacement Spout WITHOUT Mis-Filling Prevention Device
21GU-HRS	DEF Hose Replacement Seal (Pack 10)
204133	DEF Replacement Slogan Badge



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