

UL FARM AND CONSUMER NOZZLE WITH SAFETY VALVE



* Referential image

** Some features may vary without prior notice. Sale subject to inventory availability

DATE

: 04/15/2026 10:52 AM

SKU

: 11681

BRAND

: DIXON VALVE

MODEL

: DFN100F-NPNF

Applications:

Small 12 volt or AC utility pumps, farm or consumer pumps

Specifications:

Underwriters Listed

Features:

Micro-touch valve provides smooth operation and exceptional flow control

Pure PTFE stem packing eliminates leaks

Heavy duty, strong, secure hook makes it easy to hang the nozzle on the pump

Roto-matic latch pin provides positive auto shut-off

Smartguard snap-on scuff guard, yellow

Super tough nylon rear back clip

No pressure, no flow" (NPNF) safety valve prevents the trigger from being held open if pressure is not present

Construction:

Body and spout: aluminum

Body caps: zinc or nylon

Poppet disk: FKM

Stem packing: PTFE

Hand-guard and trigger hold open clip: super tough nylon

Hand-guard and rear back clip: super tough nylon

Snap-on cover: plastic

Scuff guard: vinyl

Safety notes:

Not designed for use with gravity flow tanks

WARNING: Cancer and Reproductive Harm- www.P65Warnings.ca.gov

TECHNICAL SPECIFICATIONS

Flow	27 GPM at 20 PSI
Inlet	1" female NPT
Intended Service	Diesel
Material	Aluminum
Outlet	1-1/8" spout
Factory Part Number	DFN100F-NPNF
Weight Lb	3.7500