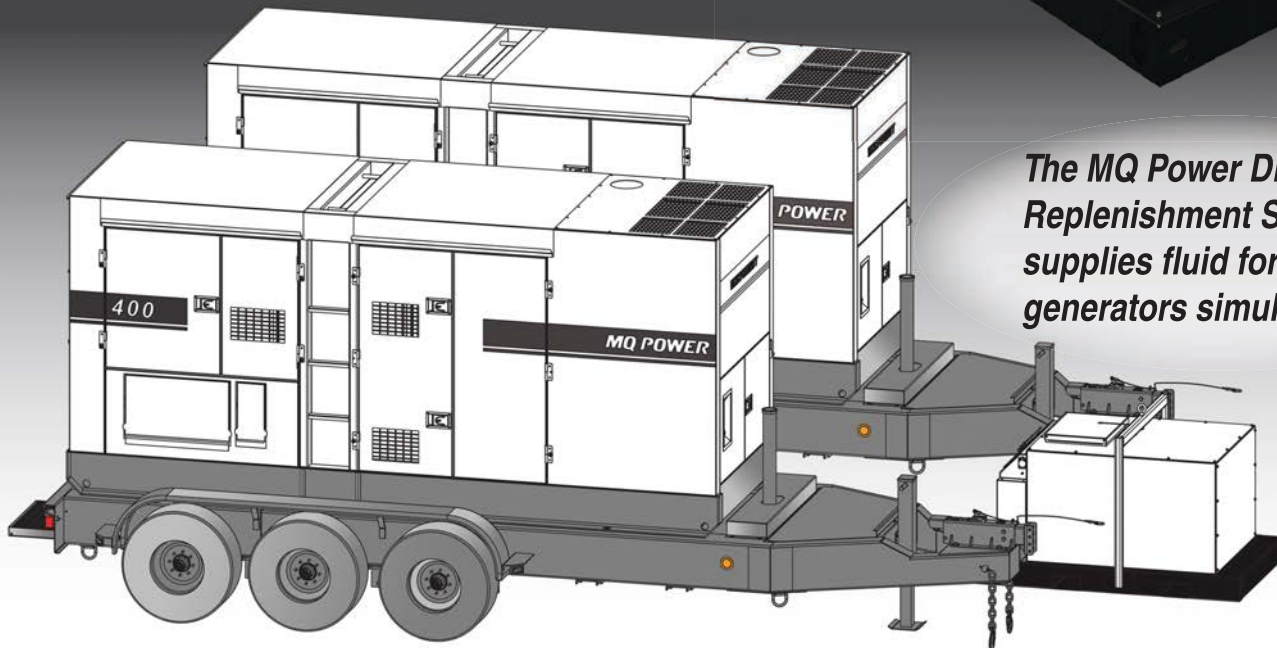


DEFining Versatility

Multiquip, the leader in portable power, introduces the **MQ Power DEF Replenishment System**, a smart, patent-pending way to manage diesel exhaust fluid (DEF) required by Tier 4 Final diesel engines. This system extends runtime by monitoring the DEF levels in diesel powered generators and automatically refills DEF into the generators' DEF tanks, unattended. The 100 gallon tank reduces the number of site visits to maintain and replenish the DEF in unattended applications. It is able to supply DEF for one or two Tier 4 Final engines.



The MQ Power DEF Replenishment System supplies fluid for one or two generators simultaneously.



- **100 gallon fluid capacity.**
- **Complements applications using external fuel tanks.**
- **CANBUS fluid level monitoring** for any Tier 4 Final diesel engine.
- **Application Flexibility** — automatically maintains fluid level on one or two engine(s) simultaneously, unattended.
- **Extends generator runtime** and reduces costly refilling and maintenance.
- **Automatically purges supply lines** to ensure that DEF quality is maintained.
- **Fork pockets, tie downs and integrated lifting bail** simplify transportation.

*Leading the way with innovative solutions
for your most challenging applications*



www.multiquip.com

Features and Specifications — MQ Power DEF Replenishment System

STANDARD FEATURES

- **Digital controller** provides automatic sensing, pumping, and purging to maintain onboard fluid tank levels for unattended applications.
- **Heavy-duty structural assembly** with fork pockets, tie downs and integrated lifting bail simplifies transportation.
- **Top-mounted tank port** for quick access.
- **Rugged powder-coated housing and base designed** for longevity.
- **Easy access drain valve.**
- **Lockable compactments** for storage of DEF hoses and accessories.

Model	DEFTANK1	DEFTANK2
Number of Generators	1	2
Unit Specifications		
System Voltage Requirements	12 VDC Max.	
Amperage Requirements	5.0 Amps	5.0 Amps x 2
External Hose Length	20 ft.	20 ft. x 2
Communication Cable	20 ft.	20 ft. x 2
DEF Capacity		
Tank Capacity	100 gallons (379 liters)	
Fluid Type	Diesel exhaust fluid; complies with ISO-22241	
Weight		
Dry Weight	1,050 lb. (476 kg)	
Wet Weight	2,020 lb. (916 kg)	
Max. Lifting Eye Capacity	3,000 lb. (1360 kg)	

OPTIONAL EQUIPMENT

- Kit converts DEFTANK1 to DEFTANK2
DEFADAPTERKITA
- DEF Unit Connection Kit DCA70/125I T4F
DEFADAPTERKITA
- DEF Unit Connection Kit DCA70JD T4F
DEFADAPTERKITB
- DEF Unit Connection Kit DCA150-300 T4F
DEFADAPTERKITC
- DEF Unit Connection Kit DCA400 T4F
DEFADAPTERKITD
- Heated hose DCA150-400 T4F 20ft
DEFHOSEHEAT
- Heat Blanket 600W 120VAC
DEFTANKHEATBLNK
- Heat Blanket 1500W 120VAC
DEFTANKHEATPAD



DEF Control Panel