



PRODUCT INFORMATION

AUGUST 2017



GTA12244560

24V/12V Diesel Refuelling Tank Kit

The Italian made Piusi GTA12244560 diesel refuelling tank pump kit is ideal for on demand refuelling of machinery and vehicles on the land and many on site operations. Featuring a versatile dual voltage 24V/12V pump, a three digit (batch total) meter and an automatic shutoff diesel fuel nozzle, the GTA12244560 is completely portable and ready to go. It's also available in a manual nozzle configuration, part number GTP12244560. Furthermore, a pump only version is also available for purchase to supplement your existing portable equipment, part number P12244560.

Being able to run with either 24V or 12V power with one pump is a major advantage when out on the farm or on the road resulting in lower and more affordable equipment investment.

Capable of flow rates of up to 70 L/min on 24V or 35 L/min on 12V, the GTA12244560 is supplied with 4 metres of fuel hose, an auto shutoff nozzle with inlet swivel and 2 metre battery cables.



PRODUCT SPECIFICATIONS, FEATURES AND BENEFITS

- Flow rates of up to 70 L/min, 24V or 35 L/min, 12V
- Dual 24V/12V operation
- Watts: 420 watts @ 24V / 150 watts @ 12V
- Amps / RPM: 25 amps / 3600 rpm @ 24V / 16 amps / 1800 rpm @12V
- Duty cycle of 30 minutes on, 30 minutes off
- Self priming vane pump with rotor & mechanical seal
- Maximum vertical tank lift:  
4m with non return valve; 2m without non return valve
- Maximum horizontal pumping: 6m
- 1" BSPF threaded inlet/outlet ports
- On/off switch
- 100 micron filter incorporated in the pump body
- Mechanical meter with 3-digit batch total accurate to ±1.0%
- Diesel fuel hose
- Auto shutoff or manual nozzle with inlet swivel

ORDERING INFORMATION

**GTA12244560** 12V/24V Diesel Refuelling Tank Kit, Auto Nozzle

**GTP12244560** 12V/24V Diesel Refuelling Tank Kit, Manual Nozzle

**P12244560** 12V/24V Diesel Refuelling Pump