

Hornet W/G40

45 litre/min 230v AC Fuel pump (12 & 24v DC also available)



BELL
Flow Systems
www.bellflowsystems.com



W40 M shown

W40/G40

The Hornet W40 was primarily designed for use as a portable low cost fuel pump. Capable of pumping manually in the event of power failure.

It's principle of construction enables refuelling rates up to 45 litre/min ensuring that the operator is engaged for the least amount of time possible.

Each unit is fitted with both thermal overload protection & pressure relief. Furthermore, the integral anti-siphon feature ensures that no fuel is spilt in the unlikely event of nozzle or hose failure.

All of these features ensure that this system is both a reliable & cost effective solution to almost any portable refuelling application.

Specification

Flowrate	45 litre/min
Discharge pressure	2.0 Bar (Max)
Suction lift	2m (Max)

W40 motor:	230/1/50 AC
G40 motor:	12 or 24v DC

W40 Current draw:	1.3 A
G40/12v	12.5 A
G40/24v	7.5 A
Insulation/Protection	IP54
Actual weight	3.6 Kg



Applications

Class A1i	- Low sulphur diesel
Class A1ii	- Automotive diesel BS2869
Class A2	- Diesel & Gasoil European EN590
Class D	- Derv & Gasoil
Antifreeze	(undiluted)

Options / Order Code

W40 Manual	104 428 700
G40/12 Manual	104 438 700
G40/24 Manual	104 448 700
W40 Auto	104 528 700
G40/12 Auto	104 538 700
G40/24 Auto	104 548 700
W40 M + FMT	104 458 700
G40/12 M + FMT	104 468 700
G40/24 M + FMT	104 478 700
W40 A + FMT	104 558 700
G40/12 A + FMT	104 568 700
G40/24 A + FMT	104 578 700
W40 Bio Diesel V	104 828 700

FMT Flowmeter

- 5-50 litre/min
- resettable total
- non resettable total
- Accuracy 1% or better

