



Compac Tank kits

The Compac range of TANK KITS offers a highly versatile, modular fuel dispensing system that allows Tank and Fuel System fabricators to custom build refuelling systems seamlessly integrated directly into the Tank design or Refuelling facility.

Compac supplies certified Electronic and Hydraulic components without pipework so that the Fabricator can build it exactly to suit installation.

If your project has specific requirements, talk to Compac about engineering a special solution to suit.

Compac TANK KITS are available in Single and Dual hose versions for:

- Diesel (from 80 lpm to 400 lpm)
- Petrol
- Adblue

Remote Displays which can be mounted up to 5 metres from the TANK KIT, Nozzle holders and Hi/Lo switches are supplied separately panel mounted for easy installation on the Tank



Dual Hose Adblue / Diesel TANK KIT with COM50 and V50 Meters, remote Displays and Nozzle Holders



TANK KIT Features

- Single or Dual hose
- 80/160/400 lpm Diesel Flow-rate options
- Petrol and AdBlue option
- Compac or Third party Meters
- Integrates seamlessly into the Tank design
- Retail or Commercial backlit LCD Displays
- Remote mounted Displays and Nozzle holders - up to 5 metres from the Tank Kit
- All hoses can be operated simultaneously
- Hazardous area certified models available
- Supplied without pipework
- Compac or Gilbarco Pump Protocol

SPECIFICATIONS

Approvals

- NMI Weights and Measures Approval
- IECEx Electrical Approvals

Copies of these are available on our website

Hydraulic Modules - Single or Dual Side A	Flow-rate	Meter included in kit	Solenoids included in kit
AdBlue	30 lpm	V50 Meter	3/4" Solenoid
Petrol	40 lpm	COM50 Meter	3/4" Solenoid
Diesel	80 lpm	COM50 Meter	3/4" Solenoid (optional)
Diesel	160 lpm	COM125 Meter	2x 3/4" Solenoids (optional)
Diesel	400 lpm	COM250 Meter	1x 2" Solenoid + 1x 3/4" Solenoid
Diesel	400 lpm	Suitable for 3rd Party Meter	1x 2" Solenoid + 1x 3/4" Solenoid
Note 400 lpm kits are single hose only			
Hydraulic Modules - Side B of Dual	Flow-rate	Meter included in kit	Solenoids included in kit
AdBlue	30 lpm	V50 Meter	3/4" Solenoid
Petrol	40 lpm	COM50 Meter	3/4" Solenoid
Diesel	80 lpm	COM50 Meter	3/4" Solenoid (optional)
Diesel	160 lpm	COM125 Meter	2x 3/4" Solenoids (optional)
Tank Kit Electronic Modules			
Single Hose (for Compac Meters)	C5K Electronic Module in a flameproof box		
Dual Hose (for Compac Meters)	C5K Electronic Module in a flameproof box		
Single Hose (for 3rd Party Meters)	C5K Electronic Module in a flameproof box with GPIO interface for a 3rd party Meter		
Dual Hose (for 3rd Party Meters)	C5K Electronic Module in a flameproof box with GPIO interface for a 3rd party Meter		
Displays			
Single Hose	1x Retail or Commercial Display with 5m lead		
Dual Hose	2x Retail or Commercial Displays with 5m leads		
Nozzle Holders			
Single Hose	1x Remote Nozzle Holder with 5.5 metre lead		
Dual Hose	2x Remote Nozzle Holders with 5.5 metre leads		
Options			
High/Low flow switch for 160lpm	Used on a 160lpm Hose to allow 80 lpm		
12 key Preset Keypad	Preset in Dollars or Litres (optional or forced preset)		
High Current Triac - Pump applications	For Suction Pump applications to switch the Pump motor		
Extra Retail or Commercial Display	If two Displays required per hose		
COMMS options			
Compac Forecourt Pump Protocol	For Tank Kits with Compac Meters only		
Gilbarco Protocol	For Tank Kits with Compac Meters only		



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