

BULK DIESEL TANKS - HORIZONTAL

THE ULTIMATE FUEL STORAGE SOLUTION



60,000 LITRE HORIZONTAL BULK DIESEL TANK



IDEAL FOR REFUELLING A WIDE RANGE OF VEHICLES AND MACHINERY



FULL HEIGHT LOCKABLE CABINET FOR EASY ACCESS TO DISPENSING EQUIPMENT AND TANK CONNECTIONS



HIGH SECURITY STEEL DOOR FEATURES CONCEALED HINGES AND HEAVY DUTY SLIDING LOCK BOLT TO KEEP FUEL SAFE AND SECURE



AVAILABLE WITH A WIDE RANGE OF DISPENSING EQUIPMENT INCLUDING FUEL MANAGEMENT AND COMBINED ALARM SYSTEMS - AS SHOWN ABOVE

KEY FEATURES

- ▶ All-steel construction for unbeatable security and durability
- ▶ 110% bunded & fully compliant with current environmental regulations
- ▶ Full height cabinet for easy access to fuel dispensing equipment
- ▶ Self supporting design for low cost and fast installation
- ▶ Unique external overflow prevention system for safe tank filling
- ▶ Electrical connection panel for easy connection to mains power supply
- ▶ Shot blasted and painted in 2-pack polyurethane paint
- ▶ 15 year warranty for peace of mind

PRODUCT CODES / PRICES

CAPACITY		CODE
		ROLLER SHUTTER DOOR / STEEL DOOR OPTION
5,000 LITRE	(1,098 GALLON)	0220 / 0221
7,500 LITRE	(1,648 GALLON)	0225 / 0226
10,000 LITRE	(2,200 GALLON)	0227 / 0228
15,000 LITRE	(3,300 GALLON)	0232 / 0233
22,500 LITRE	(5,000 GALLON)	0240 / 0240
27,500 LITRE	(6,000 GALLON)	0244 / 0245
32,000 LITRE	(7,000 GALLON)	0247 / 0248
42,000 LITRE	(9,230 GALLON)	0273 / 0276
50,000 LITRE	(10,990 GALLON)	0274 / 0277
60,000 LITRE	(13,185 GALLON)	0278 / 0279

Please note tank prices do not include fuel dispensing equipment

**STANDARD
COLOURS:**



020

040

For full details on colour options, codes and lead times please turn to **page 61**

**FOR FUEL DISPENSING OPTIONS
PLEASE TURN TO PAGE 35**

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TECHNICAL DETAILS

TANK CAPACITY	LENGTH (MM)	WIDTH (MM)	HEIGHT (MM)	EMPTY WEIGHT (KG)	FULL WEIGHT (KG)	MAX. HOSE LENGTH (M)	CABINET DEPTH (MM)	STEEL THICKNESS INNER TANK (MM)	STEEL THICKNESS OUTER TANK (MM)
5,000 LITRES (1,098 GALLONS)	3,147	2,079	2,169	1,834	6,087	30	900	4	4
7,500 LITRES (1,648 GALLONS)	4,137	2,079	2,169	2,220	8,679	30	900	4	4
10,000 LITRES (2,200 GALLONS)	4,146	2,334	2,406	2,700	11,200	30	900	4	4
15,000 LITRES (3,300 GALLONS)	5,647	2,220	2,430	3,606	16,363	30	900	4	4
22,500 LITRES (5,000 GALLONS)	6,655	2,534	2,874	6,075	25,200	30	900	5	5
27,500 LITRES (6,000 GALLONS)	7,657	2,534	2,872	6,250	29,075	30	900	5	5
32,000 LITRES (7,000 GALLONS)	8,646	2,534	2,886	7,160	35,000	30	900	5	5
42,000 LITRES (9,230 GALLONS)	9,142	2,804	3,216	9,450	45,990	30	900	6	6
50,000 LITRES (10,990 GALLONS)	10,810	2,804	3,233	10,600	53,500	30	914	6	6
60,000 LITRES (13,185 GALLONS)	12,969	2,804	3,232	12,250	64,450	30	964	6	6



32,000 LITRE HORIZONTAL BULK DIESEL TANK



HEAVY DUTY STEEL CONSTRUCTION PROVIDES OUTSTANDING DURABILITY AND RELIABILITY EVEN IN THE HARSHTEST CONDITIONS

TANK CONNECTIONS

- ▶ 2" BSP offset fill point
- ▶ External overflow prevention system
- ▶ 1½" suction line dip tube for fuel delivery
- ▶ 1" port for tank level sensor
- ▶ 1" bund drain point
- ▶ ½" port for high level sensor

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FUEL DISPENSING PACKAGES

230V FUEL DISPENSING SYSTEM OPTIONS

PACKAGE CODE	DISPENSING SYSTEM	HOSE / REEL	TRIGGER	FILTER	ELECTRICAL CONNECTION
BH 090					
	CUBE 70L/MIN 230V 2070-080	4M X 1" DIESEL HOSE 2400-295	AUTO SHUT-OFF TRIGGER 2150-100	HIGH FLOW PARTICLE FILTER 2300-380	MAINS PANEL WITH OCIO GAUGE 2570-040
BH 100					
	CUBE 70L/MIN 230V 2070-080	REEL WITH 8M X 1" HOSE 2500-092	AUTO SHUT-OFF TRIGGER 2150-100	HIGH FLOW PARTICLE FILTER 2300-380	MAINS PANEL WITH OCIO GAUGE 2570-040
BH 130					
	CUBE 70L/MIN 230V 2070-080	4M X 1" DIESEL HOSE 2400-295	AUTO SHUT-OFF TRIGGER 2150-100	HIGH FLOW PARTICLE FILTER 2300-380	MAINS PANEL + OCIO + ALARM 2591-025
BH 140					
	CUBE 70L/MIN 230V 2070-080	REEL WITH 8M X 1" HOSE 2500-092	AUTO SHUT-OFF TRIGGER 2150-100	HIGH FLOW PARTICLE FILTER 2300-380	MAINS PANEL + OCIO + ALARM 2591-025

FUEL DISPENSING PACKAGES

230V FUEL DISPENSING SYSTEM OPTIONS

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PACKAGE CODE	DISPENSING SYSTEM	HOSE / REEL	TRIGGER	FILTER	ELECTRICAL CONNECTION
BH 170					
	ALPHA 70L/MIN 230V 2070-310	4M X 1" DIESEL HOSE 2400-295	AUTO SHUT-OFF TRIGGER 2150-100	HIGH FLOW PARTICLE FILTER 2300-380	MAINS PANEL WITH OCIO GAUGE 2570-040
BH 180					
	ALPHA 70L/MIN 230V 2070-310	REEL WITH 8M X 1" HOSE 2500-092	AUTO SHUT-OFF TRIGGER 2150-100	HIGH FLOW PARTICLE FILTER 2300-380	MAINS PANEL WITH OCIO GAUGE 2570-040
BH210					
	ALPHA 70L/MIN 230V 2070-310	4M X 1" DIESEL HOSE 2400-295	AUTO SHUT-OFF TRIGGER 2150-100	HIGH FLOW PARTICLE FILTER 2300-380	MAINS PANEL + OCIO + ALARM 2591-025
BH220					
	ALPHA 70L/MIN 230V 2070-310	REEL WITH 8M X 1" HOSE 2500-092	AUTO SHUT-OFF TRIGGER 2150-100	HIGH FLOW PARTICLE FILTER 2300-380	MAINS PANEL + OCIO + ALARM 2591-025

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FUEL DISPENSING PACKAGES

230V FUEL DISPENSING SYSTEM OPTIONS





















PACKAGE CODE	DISPENSING SYSTEM	HOSE / REEL	TRIGGER	FILTER	ELECTRICAL CONNECTION
BH250					
	ALPHA 90L/MIN 230V 2070-320	4M X 1" DIESEL HOSE 2400-295	HIGH FLOW AUTO TRIGGER 2150-122	HIGH FLOW PARTICLE FILTER 2300-380	MAINS PANEL WITH OCIO GAUGE 2570-040
BH260					
	ALPHA 90L/MIN 230V 2070-320	REEL WITH 8M X 1" HOSE 2500-092	HIGH FLOW AUTO TRIGGER 2150-122	HIGH FLOW PARTICLE FILTER 2300-380	MAINS PANEL WITH OCIO GAUGE 2570-040
BH290					
	ALPHA 90L/MIN 230V 2070-320	4M X 1" DIESEL HOSE 2400-295	AUTO SHUT-OFF TRIGGER 2150-100	HIGH FLOW PARTICLE FILTER 2300-380	MAINS PANEL + OCIO + ALARM 2591-025
BH300					
	ALPHA 90L/MIN 230V 2070-320	REEL WITH 8M X 1" HOSE 2500-092	AUTO SHUT-OFF TRIGGER 2150-100	HIGH FLOW PARTICLE FILTER 2300-380	MAINS PANEL + OCIO + ALARM 2591-025

FUEL DISPENSING PACKAGES

230V FUEL MANAGEMENT SYSTEM OPTIONS

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PACKAGE CODE	MANAGEMENT SYSTEM	HOSE / REEL	TRIGGER	FILTER	ELECTRICAL CONNECTION
BH330					
	CUBE 70MC 230V C/W 10 USER KEYS, MANAGER KEY, SOFTWARE & KEY READER - 2070-100	4M X 1" DIESEL HOSE 2400-295	AUTO SHUT-OFF TRIGGER 2150-100	HIGH FLOW PARTICLE FILTER 2300-380	MAINS PANEL WITH OCIO GAUGE 2570-040
BH340					
	CUBE 70MC 230V C/W 10 USER KEYS, MANAGER KEY, SOFTWARE & KEY READER - 2070-100	REEL WITH 8M X 1" HOSE 2500-092	AUTO SHUT-OFF TRIGGER 2150-100	HIGH FLOW PARTICLE FILTER 2300-380	MAINS PANEL WITH OCIO GAUGE 2570-040
BH370					
	CUBE 70MC 230V C/W 10 USER KEYS, MANAGER KEY, SOFTWARE & KEY READER - 2070-100	4M X 1" DIESEL HOSE 2400-295	AUTO SHUT-OFF TRIGGER 2150-100	HIGH FLOW PARTICLE FILTER 2300-380	MAINS PANEL + OCIO + ALARM 2591-021
BH380					
	CUBE 70MC 230V C/W 10 USER KEYS, MANAGER KEY, SOFTWARE & KEY READER - 2070-100	REEL WITH 8M X 1" HOSE 2500-092	AUTO SHUT-OFF TRIGGER 2150-100	HIGH FLOW PARTICLE FILTER 2300-380	MAINS PANEL + OCIO + ALARM 2591-021

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FUEL DISPENSING PACKAGES

230V FUEL MANAGEMENT SYSTEM OPTIONS

PACKAGE CODE	MANAGEMENT SYSTEM	HOSE / REEL	TRIGGER	FILTER	ELECTRICAL CONNECTION
BH410					
	ALPHA 70L/MIN 230V 2070-400	4M X 1" DIESEL HOSE 2400-295	AUTO SHUT-OFF TRIGGER 2150-100	HIGH FLOW PARTICLE FILTER 2300-380	MAINS PANEL WITH OCIO GAUGE 2570-040
BH420					
	ALPHA 70L/MIN 230V 2070-400	REEL WITH 8M X 1" HOSE 2500-092	AUTO SHUT-OFF TRIGGER 2150-100	HIGH FLOW PARTICLE FILTER 2300-380	MAINS PANEL WITH OCIO GAUGE 2570-040
BH450					
	ALPHA 70L/MIN 230V 2070-400	4M X 1" DIESEL HOSE 2400-295	AUTO SHUT-OFF TRIGGER 2150-100	HIGH FLOW PARTICLE FILTER 2300-380	MAINS PANEL + OCIO + ALARM 2591-025
BH460					
	ALPHA 70L/MIN 230V 2070-400	REEL WITH 8M X 1" HOSE 2500-092	AUTO SHUT-OFF TRIGGER 2150-100	HIGH FLOW PARTICLE FILTER 2300-380	MAINS PANEL + OCIO + ALARM 2591-025

FUEL DISPENSING PACKAGES

230V FUEL MANAGEMENT SYSTEM OPTIONS

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PACKAGE CODE	MANAGEMENT SYSTEM	HOSE / REEL	TRIGGER	FILTER	ELECTRICAL CONNECTION
BH490					
	ALPHA 90L/MIN 230V 2070-420	4M X 1" DIESEL HOSE 2400-295	HIGH FLOW AUTO TRIGGER 2150-122	HIGH FLOW PARTICLE FILTER 2300-380	MAINS PANEL WITH OCIO GAUGE 2570-040
BH500					
	ALPHA 90L/MIN 230V 2070-420	REEL WITH 8M X 1" HOSE 2500-092	HIGH FLOW AUTO TRIGGER 2150-122	HIGH FLOW PARTICLE FILTER 2300-380	MAINS PANEL WITH OCIO GAUGE 2570-040
BH530					
	ALPHA 90L/MIN 230V 2070-420	4M X 1" DIESEL HOSE 2400-295	AUTO SHUT-OFF TRIGGER 2150-100	HIGH FLOW PARTICLE FILTER 2300-380	MAINS PANEL + OCIO + ALARM 2591-025
BH540					
	ALPHA 90L/MIN 230V 2070-420	REEL WITH 8M X 1" HOSE 2500-092	AUTO SHUT-OFF TRIGGER 2150-100	HIGH FLOW PARTICLE FILTER 2300-380	MAINS PANEL + OCIO + ALARM 2591-025

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OPTIONAL EQUIPMENT

WATER FILTER OPTION

PACKAGE CODE	FILTER
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W TO BE FITTED IN ADDITION TO PARTICLE FILTER



	3 MICRON WATER FILTER 2300-377
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OPTIONAL EQUIPMENT / ACCESSORIES

ITEM CODE

OPTIONAL EQUIPMENT

2981-020



FUEL PROOF 'TANK PACK' FOR BULK DIESEL TANKS:
45 LITRE SPILL KIT, 6KG FIRE EXTINGUISHER & 'GLOVE PARK'

2070-105



SOFTWARE & KEY KIT FOR PIUSI CUBE 70MC SYSTEM:
PC SOFTWARE, 1 MANAGER KEY, 10 USER KEYS, PC KEY READER

2071-080



PACK OF 10 USER KEYS FOR PIUSI CUBE 70MC SYSTEM

2560-100 & 060



20W 12V SOLAR PANEL C/W CHARGE CONTROLLER
AND MOUNTING BRACKET

TANK & BOWSER OPTIONS

ITEM	CODE
EXTENDED CABINET ON FUELSTORES	5100-100
SPLIT COMPARTMENT ON FUELSTORES	5101-100
SPLIT COMPARTMENT ON 5000L TO 15000L HORIZONTAL BULK TANKS	5101-120
SPLIT COMPARTMENT ON 22500L TO 32000L HORIZONTAL BULK TANKS	5101-140
SPLIT COMPARTMENT ON 42000L TO 60000L HORIZONTAL BULK TANKS	5101-200