# **Black Teknigas Combustion Range**

Free Fall Fire Valves





# **FREE FALL FIRE VALVES**

# **FIRE SAFETY SYSTEMS**

The Free Fall Fire Valves provide a 100% fuel isolation system that will automatically operate in the event of excessive temperature or alarm signal.

The Free Fall Fire Valve kit consists of the fuel isolation valve, lever, weights, free fall link, thermal fuse link, wire cable, tensioners, pulleys, fixings and a warning sign. Suitable for oil and gas.



#### Screwed Valves - 15mm to 80mm (1/2" to 3")

PRODUCT CODE	SIZE/STYLE	UNIT	PRICE £
BTFV15S	15 mm (1/2") Screwed	each	474.98
BTFV20S	20 mm (3/4") Screwed	each	444.15
BTFV25S	25 mm (1") Screwed	each	501.30
BTFV32S	32 mm (1.1/4") Screwed	each	573.25
BTFV40S	40 mm (1.1/2") Screwed	each	596.18
BTFV50S	50 mm (2") Screwed	each	852.36
BTFV65S	65 mm (2.1/2") Screwed	each	976.85
BTFV80S	80 mm (3") Screwed	each	1125.88

## Flanged Valves - 25mm to 150mm (1" to 6")

PRODUCT CODE	SIZE/STYLE	UNIT	PRICE £
BTFV25F	25 mm (1") Flanged	each	698.14
BTFV32F	32 mm (1.1/4") Flanged	each	678.78
BTFV40F	40 mm (1.1/2") Flanged	each	769.92
BTFV50F	50 mm (2") Flanged	each	825.41
BTFV65F	65 mm (2.1/2") Flanged	each	1125.60
BTFV80F	80 mm (3") Flanged	each	1350.89
BTFV100F	100 mm (4") Flanged	each	1890.79
BTFV125F	125 mm (5") Flanged	each	2896.76
BTFV150F	150 mm (6") Flanged	each	3699.60

## Accessories - Tilt Switch and Quick Release Units

PRODUCT CODE	SIZE/STYLE	UNIT	PRICE £
BTFVTILT	Mercury Tilt Switch - Single Phase	each	175.46
BTFVMQR	Manual Quick Release	each	148.25
BTFVEMQR	Electrical Manual Quick Release	each	503.07
BTFVSQR24VDC	Solenoid Quick Release - 24 VDC	each	504.58
BTFVSQR230V	Solenoid Quick Release - 110/230 VAC	each	942.80
BTFVSQRR24VDC	Solenoid Quick Release C/W relay - 24 VDC	each	853.01
BTFVSQRR230V	Solenoid Quick Release C/W relay - 110/230 VAC	each	943.84



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#### Spares & Extras - Levers

PRODUCT CODE	SIZE/STYLE	UNIT	PRICE £
BTFVLEVERA	Lever A - 1/2" & 1" Valve	each	27.99
BTFVLEVERB	Lever B - 1.1/4" & 1.1/2" Valve	each	31.14
BTFVLEVERC	Lever C - 2" & 2 1/2" Valve	each	45.49
BTFVLEVERD	Lever D - 3" Valve	each	78.83
BTFVLEVERE	Lever E - 4" & 5" Valve	each	81.28
BTFVLEVERF	Lever F - 6" Valve	each	98.08

#### Weights

PRODUCT CODE	SIZE/STYLE	UNIT	PRICE £
BTFVWEIGHTS	Weight 5lb (2.3kg) - < 1.1/4" Valves	each	30.36
BTFVWEIGHTM	Weight 10lb (4.5kg) - 1.1/2" Valve	each	48.14
BTFVWEIGHTL	Weight 15lb (6.8kg) - 2" up to 6" Valves	each	60.74

#### **Fittings**

PRODUCT CODE	SIZE/STYLE	UNIT	PRICE £
BTFVFITS	Bag of Fittings - Small - 1/2" to 1 1/4"	each	66.15
BTFVFITM	Bag of Fittings - Medium - 1.1/2" to 3"	each	116.94
BTFVFITL	Bag of Fittings - Large - 4" to 6"	each	142.19

#### Cables

PRODUCT CODE	SIZE/STYLE	UNIT	PRICE £
BTFVCABLE9M	Cable 9m (30ft)	each	26.95
BTFVCABLE30M	Cable 30m (100ft)	each	67.10
BTFVCABLE150M	Cable 150m (500ft)	each	88.69
BTFVCABLE300M	Cable 300m (1000ft)	each	177.37
BTFVCABLE760M	Cable 760m (2500ft)	each	449.35



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#### **Fuse Links**

PRODUCT CODE	SIZE/STYLE	UNIT	PRICE £
BTFVFUSE72C	Fuse Link 72°C (160°F)	each	6.92
BTFVFUSE92C	Fuse Link 92°C (198°F)	each	10.05
BTFVFUSE104C	Fuse Link 104°C (220°F)	each	7.62
BTFVFUSE124C	Fuse Link 124°C (260°F)	each	10.55
BTFVFUSE183C	Fuse Link 183°C (360°F)	each	12.10

# Sperryn Series T2066

PRODUCT CODE	SIZE/STYLE	UNIT	PRICE £
BTFVSPRINGL	Light Spring - 1/2" to 3"	each	11.96
BTFVSPRINGH	Heavy Spring - 4" to 6"	each	7.55
BTFVLINK	Freefall Link	each	8.63
BTFVTENSION	Cable Tensioner	each	56.67
BTFVSIGN	Warning Sign	each	5.10
BTFVPULLW	Pulley - Wood Screw	each	7.10
BTFVPULLBSP	Pulley - 1/4" BSP	each	10.80
BTFVEYEW	Eye - Wood Screw	each	3.15
BTFVSHOOK	Brass S-Hook	each	2.54
BTFVCRIMP	Crimp Connector (x5)	each	9.50





