

Ardenoak Fire Limited

62 Western Road, Tring, Herts. HP23 4BB. England

Tel: +44 (0)1442 825 422 Fax: +44 (0)1442 890 838

www.ardenoak.net

sales@ardenoak.net

MOBILE TROLLEY UNITS

BC POWDER

AFFF FOAM



Model Ref.	AFFF Foam		B C DRY POWDER			
	XMFE45LAFFF	XMFE135LAFFF	XMFE50KBGP	XMFE70KBGP	XMFE100KBGP	XMFE165KBGP
Propellant type	Carbon Dioxide Gas Bottle		Carbon Dioxide Gas Bottle with Screw-down Valve			
Gas bottle size (kg)	1	1.5	2	2	3.5	3.5
Extinguishant	AFFF Foam		Standard Powder Sodium Bicarbonate			
Capacity	45 ltr	135 ltr	50 kg	70 kg	100 kg	165 kg
Paint primer/finish	Rilsan		Polyester			
Colour	Body Red (RAL 3000)		Body Red (RAL 3000)			
Fire Class	A, B	A, B	B, C + Electrical Risk			
Discharge hose length (M)	4	6	6	6	8	8
Operating Temp (deg C)	+5 to +60		-20 to +60			
Test Pressure (Bar)	31	35	31	31	35	35
Operating pressure @ 20 deg. C	15	20	15	15	20	20
Discharge time (secs)	95	235	42	50	68	76
Discharge range (metres)	15	16	14	14	16	16
Safe operating distance	6 metres		6 metres			
Cylinder	Mild Steel Deep Drawn BS 1449 HRI		Mild Steel Deep Drawn BS 1449 HRI			
Operating valve	Brass	Brass	Brass	Brass	Brass	Brass
Height (cm)	99	120	99	99	120	120
Width (cm)	51	72	51	51	72	72
Depth (cm)	61	77	61	61	77	77
Full weight (kg)	94.5	229	104	124	198	263
Empty weight (kg)	45	92	52	52	104	104
Wheel diameter (mm)	300	400	300	300	400	400
UK Approvals	M.S.A.	M.S.A.	M.S.A.	M.S.A.	M.S.A.	M.S.A.

ABC POWDER



CARBON DIOXIDE



Model Ref.	MFE50KABCP	MFE60KABCP	MFE100KABCP	MFE120KABCP	MFE9KCO2	MFE22KCO2	MFE45KCO2	MFE44KCO2
Propellant type	Carbon Dioxide Gas Bottle with Screw-down Valve				Stored Pressure			
Gas bottle size (kg)	2	2	3.5	3.5	Carbon Dioxide CO2			
Extinguishant	Multi-Purpose ABC Powder				Carbon Dioxide CO2			
Capacity	50 kg	60 kg	100 kg	120 kg	9 kg	22 kg	45 kg	44kg (2 x 22kg)
Paint primer/finish	U.P.I. Universal Primer/Rilsan Top Coat				Enamel			
Colour	Body Red (RAL 3000)				Body Red (RAL 3000)			
Fire Class	A, B, C + Electrical Risk				B + Electrical Risk			
Discharge hose length (M)	6	6	8	8	Hose/Horn	6	6	6
Operating Temp (deg C)	-20 to +60				-20 to +60			
Test Pressure (Bar)	31	31	35	35	200 Bar Minimum			
Operating pressure @ 20 deg. C	15	15	20	20	50 Bar			
Discharge time (secs)	44	50	70	76	24	41	75	75
Discharge range (metres)	14	14	16	16	4 metres minimum			
Safe operating distance	6 metres				2 metres			
Cylinder	Mild Steel Deep Drawn BS 1449 HRI				Mild Steel Deep Drawn BS 1449 HRI			
Operating valve	Brass	Brass	Brass	Brass	Brass	Brass	Brass	Brass
Height (cm)	99	99	120	120	119	129	163	127
Width (cm)	51	51	72	72	29	43	49	72.5
Depth (cm)	61	61	77	77	27	41	45	41
Full weight (kg)	104	114	198	218	33	104	154	155
Empty weight (kg)	52	52	104	104	24	82	109	110
Wheel diameter (mm)	300	300	400	400	200	300	300	300
UK Approvals	M.S.A.	M.S.A.	M.S.A.	M.S.A.	M.S.A.	M.S.A.	M.S.A.	M.S.A.



Certificate No. FM 31515

In the interest of product improvement we reserve the right to modify these products without prior notice



Certificate No. FM 31515