



BacPac
Servicing Manual

Model: FB33

FireBug™



Content

PRODUCT INTRO	pg 3
MODEL OPTIONS	pg 4
FEATURES OF PRODUCT	pg 4
PRODUCT USAGE WARNINGS / INSTRUCTIONS	pg 5
PRODUCT SERVICING WARNINGS/INSTRUCTIONS	pg 5
SPARE PARTS LIST & CODES	pg 5
MAINTENANCE CHECKS	
What to check	pg 6
How often to check	
How to check	pg 8
What to do following checks	pg 9
SERVICE CHECKS	pg 9
What to check	
How to check	
What to do following checks	pg 10
RE-COMMISSIONING THE PRODUCT	pg 10
What to check	pg 10
How to check	pg 11
What to do following checks	pg 11
WARRANTIES	pg 11
PRODUCT DISPOSAL & RECYCLABILITY	pg 11
	pg 11

Product Intro

Model Options

Model FB33

Model FB35



Features of product

Designed to enable rapid response to fire situations.

BacPac features:

- Extinguishes A,B,C,D*,E & F class fires
- Minimal collateral damage / no flooding risk
- Safe on electrics up to 35kV
- No thermal shock on delicate machinery
- Rapid extinguishing
- Superior cooling
- Simple and safe to operate
- Perfectly safe for use in highly populated locations
- Can be used around / on humans & animals
- Convenient refilling options
- WaterMist – 100% Environmentally friendly or Rotary Aspirated Foam System (RAFS) option



* Not suitable for use on reactive metals such as lithium, sodium and potassium etc. Contact us for further technical information.

Product usage warnings / instructions

Product servicing warnings / instructions

SPARE PARTS LIST & CODES

CODE	DESCRIPTION	CODE	DESCRIPTION
FB33/CUB	Bag	FB33/HA	Hose
A33/12L/SSC	12 Ltr Stainless Steel Cylinder	33/0/QRH	Quick Release Housing
33/x2/TSDR	Technology set: 2x Diptube & Rotor	33/12i/HTC	Hose
FB33/WMDG	WaterMist Discharge Gun	A33/0/IM	Infill Manifold
FB33/RDG	RAFS Discharge Gun	33/0/SV	Schrader Valve
33/0/SBC	Steel Brace including clip	33/12i/BV	1/2" Ball Valve
33/0/RD	Rubber divider	33/0/QRS	Quick Release Set
A33/0/BPDM	BacPac Discharge Manifold	33/0/CUP	Cup
33/0/HEAD	Head	33/25/RCL	Rubber Cup Lining - 25mm length
33/PRV	Pressure Release Valve	33/15D/MF	15mm Diameter Mesh Filter
33/PG	Pressure Gauge	33/2503/OU	O-ring for Union - 25mm x 3mm
33/12i/BV	Ball Valve	A33/0/PA	Packaging
33/0/QRMP	Quick Release Male Probe	FB33/LB01	Log Book
33/2535/ORN	O-ring for Neckring - 25mm x 3.5mm	FB33/OM01	Operation Manual
33/1002/ORDT	O-ring for Diptube - 10mm x 2mm		



FireBug™

MAINTENANCE CHECKS

What to Check	How to Check	Action
Bag		
12 Ltr Stainless Steel Cylinder		
Technology set: 2x Diptube & Rotor		
WaterMist Discharge Gun		
RAFS Discharge Gun		
Steel Brace including clip		
Rubber divider		
BacPac Discharge Manifold		
Head		
Pressure Release Valve		
Pressure Gauge		
Ball Valve		
Quick Release Male Probe		
O-ring for Neckring - 25mm x 3.5mm		
O-ring for Diptube - 10mm x 2mm		

MAINTENANCE CHECKS

What to Check	How to Check	Action
Hose		
Quick Release Housing		
Hose		
Infill Manifold		
Schrader Valve		
1/2" Ball Valve		
Quick Release Set		
Cup		
Rubber Cup Lining - 25mm length		
15mm Diameter Mesh Filter		
O-ring for Union - 25mm x 3mm		
Packaging		
Log Book		
Operation Manual		

SERVICE CHECKS

What to Check	How to Check	Action
Bag		
12 Ltr Stainless Steel Cylinder		
Technology set: 2x Diptube & Rotor		
WaterMist Discharge Gun		
RAFS Discharge Gun		
Steel Brace including clip		
Rubber divider		
BacPac Discharge Manifold		
Head		
Pressure Release Valve		
Pressure Gauge		
Ball Valve		
Quick Release Male Probe		
O-ring for Neckring - 25mm x 3.5mm		
O-ring for Diptube - 10mm x 2mm		

SERVICE CHECKS

What to Check	How to Check	Action
Hose		
Quick Release Housing		
Hose		
Infill Manifold		
Schrader Valve		
1/2" Ball Valve		
Quick Release Set		
Cup		
Rubber Cup Lining - 25mm length		
15mm Diameter Mesh Filter		
O-ring for Union - 25mm x 3mm		
Packaging		
Log Book		
Operation Manual		

RE-COMMISSIONING CHECKS

What to Check	How to Check	Action
Bag		
12 Ltr Stainless Steel Cylinder		
Technology set: 2x Diptube & Rotor		
WaterMist Discharge Gun		
RAFS Discharge Gun		
Steel Brace including clip		
Rubber divider		
BacPac Discharge Manifold		
Head		
Pressure Release Valve		
Pressure Gauge		
Ball Valve		
Quick Release Male Probe		
O-ring for Neckring - 25mm x 3.5mm		
O-ring for Diptube - 10mm x 2mm		

RE-COMMISSIONING CHECKS

What to Check	How to Check	Action
Hose		
Quick Release Housing		
Hose		
Infill Manifold		
Schrader Valve		
1/2" Ball Valve		
Quick Release Set		
Cup		
Rubber Cup Lining - 25mm length		
15mm Diameter Mesh Filter		
O-ring for Union - 25mm x 3mm		
Packaging		
Log Book		
Operation Manual		

Warranties



Product disposal & recyclability



FireBug™

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