

# REACTON

FIRE SUPPRESSION



## KIT OVERVIEW CATALOGUE

## BUS & COACH PROTECTION KITS

DOC - CTG0020  
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# RE1830

## 1 x 4.0KG INDIRECT DRY POWDER HD - R107 BUS KIT



### DESCRIPTION

The 4.0kg Indirect Dry Powder HD (Heavy Duty) Bus kit has been configured for your Bus & Coach applications.

The kit is for engine compartments up to 4.0m<sup>3</sup> and will have all the parts necessary to provide a UNECE Regulation 107 accredited system.

All kits come complete with a factory filled and pressurised cylinder, the Reacton Heavy Duty Vehicle cylinder bracket and all fittings and fixings for a successful installation.

Items such as Manual Actuators, Shutdown, Isolation and Monitoring systems will need to be added separately.

### BASIC SYSTEM CONFIGURATION



### FULL BILL OF MATERIALS

QTY	PART NUMBER	DESCRIPTION
1	RE-CTXCE-054-040-ABC	25 bar CE - 4.0kg CTX Indirect Dry Powder System
1	RE4035	4.0kg & 6.0kg Heavy Duty Vehicle Bracket
1	RE6110	Reacton Branded Adhesive Caution Label 297 x 210
7	RE6111	Reacton Branded Adhesive Do Not Kink Label 58 x 72
1	RE6113	Reacton Adhesive Cylinder Maintenance Label A5
4	RE6948	90° Swl Elbow 3/8" Male - 3/8" BSPT
4	RE6951	BSP Male Bulkhead
10	RE6956	3/8" BSP Flat Washer
10	RE6957	3/8" BSP Shakeproof Washer
2	RE6964	3/8" - 3.00m Hose
2	RE6966	3/8" - 2.00m Hose
2	RE6968	3/8" - 1.00m Hose
2	RE6983	Elbow - 3/8" Male - 3/8" Female
2	RE6985	Tee - Equal - 3/8" male
1	RE7041	QR Twinseal Stud: 1/8" Threaded - 6/4mm Tube
85	RE7079	Self Drilling Screw 8mm x 25mm
1	RE7086	Double Ended Cable Ties - BLACK 300x4.8mm x 100
1	RE7126	Tamper Seal
4	RE7144	Nozzle Blow off Caps, Slip-On, Silicone, RED 3/8
4	RE7145	LR - Type Nozzle - Dry Powder
10	RE7212	R108 4/6 BLUE Detection Tube
34	RE7232	P-Clips: Steel Rubber Lined 6mm
40	RE7233	P-Clips: Steel Rubber Lined 19mm
5	RE7234	Component Bracket
1	RE7243-25	25 bar - End of the Line (EOL): 6/4mm Tube
1	RE7291	Reacton Integrated Valve Lock
2	RE7400	Adaptor - 3/8" Cone - 1/4" BSPP

# RE1831

## 1 x 6.0KG INDIRECT DRY POWDER HD - R107 BUS KIT



### DESCRIPTION

The 6.0kg Indirect Dry Powder HD (Heavy Duty) Bus kit has been configured for your Bus & Coach applications.

The kit is for engine compartments between 4.0m<sup>3</sup> up to 9.0m<sup>3</sup> and will have all the parts necessary to provide a UNECE Regulation 107 accredited system.

All kits come complete with a factory filled and pressurised cylinder, the Reacton Heavy Duty Vehicle cylinder bracket and all fittings and fixings for a successful installation.

Items such as Manual Actuators, Shutdown, Isolation and Monitoring systems will need to be added separately.

### BASIC SYSTEM CONFIGURATION



### FULL BILL OF MATERIALS

QTY	PART NUMBER	DESCRIPTION
1	RE-CTXCE-075-060-ABC	25 bar CE - 6.0kg CTX Indirect Dry Powder System
1	RE4035	4.0kg & 6.0kg Heavy Duty Vehicle Bracket
1	RE6110	Reacton Branded Adhesive Caution Label 297 x 210
7	RE6111	Reacton Branded Adhesive Do Not Kink Label 58 x 72
1	RE6113	Reacton Adhesive Cylinder Maintenance Label A5
6	RE6948	90° Swl Elbow 3/8" Male - 3/8" BSPT
6	RE6951	BSP Male Bulkhead
20	RE6956	3/8" BSP Flat Washer
20	RE6957	3/8" BSP Shakeproof Washer
2	RE6964	3/8" - 3.00m Hose
1	RE6966	3/8" - 2.00m Hose
2	RE6968	3/8" - 1.00m Hose
4	RE6969	3/8" - 0.50m Hose
3	RE6983	Elbow - 3/8" Male - 3/8" Female
3	RE6985	Tee - Equal - 3/8" male
1	RE7041	QR Twinseal Stud: 1/8" Threaded - 6/4mm Tube
90	RE7079	Self Drilling Screw 8mm x 25mm
1	RE7086	Double Ended Cable Ties - BLACK 300x4.8mm x 100
1	RE7126	Tamper Seal
6	RE7144	Nozzle Blow off Caps, Slip-On, Silicone, RED 3/8
6	RE7145	LR - Type Nozzle - Dry Powder
10	RE7212	R108 4/6 BLUE Detection Tube
34	RE7232	P-Clips: Steel Rubber Lined 6mm
40	RE7233	P-Clips: Steel Rubber Lined 19mm
7	RE7234	Component Bracket
1	RE7243-25	25 bar - End of the Line (EOL): 6/4mm Tube
1	RE7291	Reacton Integrated Valve Lock
3	RE7400	Adaptor - 3/8" Cone - 1/4" BSPP

# RE1832

## 1 x 9.0KG INDIRECT DRY POWDER - SPCR 183 BUS KIT



### DESCRIPTION

The 9.0kg Indirect Dry Powder SPCR 183 Bus kit has been configured for your Bus & Coach applications.

The kit is for engine compartments up to 4.0m<sup>3</sup> and will have all the parts necessary to provide a SPCR 183 (P-Mark) accredited system.

Larger or smaller engine compartment volumes require the system to be up-scaled or down-scaled accordingly.

All kits come complete with a factory filled and pressurised cylinder, the Reacton Heavy Duty Vehicle cylinder bracket and all fittings and fixings for a successful installation. (Please note that Single & Double Hose clamps will need to be added depending on your installation.)

Items such as Manual Actuators, Shutdown, Isolation and Monitoring systems will need to be added separately.

### BASIC SYSTEM CONFIGURATION



### FULL BILL OF MATERIALS

QTY	PART NUMBER	DESCRIPTION
1	RE-CTXCE-120-090-ABC	25Bar CE - 9.0kg CTX Indirect Dry Powder System
1	RE4036	9.0kg Heavy Duty Vehicle Bracket
1	RE6110	Reacton Branded Adhesive Caution Label 297 x 210
7	RE6111	Reacton Branded Adhesive Do Not Kink Label 58 x 72
1	RE6113	Reacton Adhesive Cylinder Maintenance Label A5
6	RE6948	90° Swl Elbow 3/8" Male - 3/8" BSPT
6	RE6951	BSP Male Bulkhead
20	RE6956	3/8" BSP Flat Washer
20	RE6957	3/8" BSP Shakeproof Washer
3	RE6964	3/8" - 3.00m Hose
2	RE6966	3/8" - 2.00m Hose
2	RE6968	3/8" - 1.00m Hose
4	RE6969	3/8" - 0.50m Hose
1	RE6983	Elbow - 3/8" Male - 3/8" Female
3	RE6985	Tee - Equal - 3/8" male
1	RE7041	QR Twinseal Stud: 1/8" Threaded - 6/4mm Tube
105	RE7079	Self Drilling Screw 8mm x 25mm
1	RE7086	Double Ended Cable Ties - BLACK 300x4.8mm x 100
1	RE7126	Tamper Seal
6	RE7144	Nozzle Blow off Caps, Slip-On, Silicone, RED 3/8
5	RE7145	LR - Type Nozzle - Dry Powder
1	RE7154	FF - Type Nozzle - Dry Powder
10	RE7212	R108 4/6 BLUE Detection Tube
34	RE7232	P-Clips: Steel Rubber Lined 6mm
85	RE7233	P-Clips: Steel Rubber Lined 19mm
7	RE7234	Component Bracket
1	RE7243-25	25 bar - End of the Line (EOL): 6/4mm Tube
1	RE7291	Reacton Integrated Valve Lock
3	RE7400	Adaptor - 3/8" Cone - 1/4" BSPP

# REACTON

## FIRE SUPPRESSION

Protecting your future, today



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