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Filter Regulator Lubricators

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- Description:**
- Global Air Preparation System in 3 basic sizes allows units to be connected together without the use of pipe connectors saving space and providing constant mounting centres.
- Operating pressure:**
- Max: Plastic bowl 10-bar (150 psi).
 - Metal bowl 17-bar (250 psi).
- Operating temperature:**
- Plastic bowl -10°C to +52°C.
 - Metal bowl -10°C to +65.5°C.
- Flow rate:**
- Filter: 12 dm³/s.
 - Regulator: 30 dm³/s.
 - Filter/Regulator: 14 dm³/s.
 - Lubricator: 13 dm³/s.

- Advantages:**
- Fully modular and body ported units.
- Benefits:**
- May be easily assembled into combinations or used stand alone.

P31FA-E - Filter - 5 micron element



138 Parker DirectLink

Part number	Type	Thread BSPP
P31FA12EGMN	Poly Bowl - Manual drain	1/4
P31FA12EGBN	Poly Bowl - Pulse drain	1/4
P31FA12EMMN	Metal Bowl - Manual drain	1/4
P31FA12EMBN	Metal Bowl - Pulse drain	1/4

P31FA-C - Coalescing filter - 0.01 micron element



138 Parker DirectLink

Part number	Type	Thread BSPP
P31FA12CGMN	Poly Bowl - Manual drain	1/4
P31FA12CGBN	Poly Bowl - Pulse drain	1/4
P31FA12CMMN	Metal Bowl - Manual drain	1/4
P31FA12CMBN	Metal Bowl - Pulse drain	1/4

P31FA-A - Adsorber filter



138 Parker DirectLink

Part number	Type	Thread BSPP
P31FA12AGMN	Poly Bowl - Manual drain	1/4
P31FA12AMMN	Metal Bowl - Manual drain	1/4

P31RA-B - Pressure regulator



138 Parker DirectLink

Part number	Type	Thread BSPP	Operating Pressure bar
P31RA12BNNP	Relieving	1/4	0 - 8
P31RA12BNTP	Relieving + Square gauge	1/4	0 - 8

All regulators with a square gauge cannot be re-configured to a round gauge, product with round gauge should be ordered separately.

P31LA-L - Lubricator



138 Parker DirectLink

Part number	Type	Thread BSPP
P31LA12LGNN	Poly bowl, Oil mist, fill under pressure	1/4
P31LA12LMNN	Metal bowl, Oil mist, fill under pressure	1/4

P31EA-E - Filter/Regulator



138 Parker DirectLink

Part number	Type	Thread BSPP	Operating Pressure bar
P31EA12EGMBNTP	Poly bowl - Manual drain	1/4	0 - 8
P31EA12EGBBNTP	Poly bowl - Pulse drain	1/4	0 - 8
P31EA12EMMBNTP	Metal bowl - Manual drain + square gauge	1/4	0 - 8
P31EA12EMBBNTP	Metal bowl - Pulse drain + square gauge	1/4	0 - 8

All filter regulators with a square gauge cannot be re-configured to a round gauge, product with round gauge should be ordered separately.

P31 - Combination units



138 Parker DirectLink

Part number	Type	Thread BSPP
P31YN12GEMNTW	Slide valve + Filter/Regulator, Poly bowl, Manual drain	1/4
P31YN12GEBNTW	Slide valve + Filter/Regulator, Poly bowl, Pulse drain	1/4
P31YA12GEMNTLW	Slide valve + Filter/Regulator + Lubricator, Poly bowl, Manual drain	1/4
P31YA12GEBNTLW	Slide valve + Filter/Regulator + Lubricator, Poly bowl, Pulse drain	1/4
P31CA12GEMNTLW	Filter/Regulator + Lubricator, Poly bowl, Manual drain	1/4
P31CA12GEBNTLW	Filter/Regulator + Lubricator, Poly bowl, Pulse drain	1/4

All combination sets include square pressure gauge and mounting brackets.

P31HA - Manifold regulators



138 Parker DirectLink

Part number	Type	Operating Pressure bar	Thread
P31HA12BNNP	Relieving	0 - 8	1/4

Only round pressure gauges to be fitted to manifold regulators (order gauge separately)

P3D-KAB - Pressure gauge - round type



138 Parker DirectLink

Part number	Series	Thread BSPP	Operating Pressure bar
P3D-KAB1AYN	P31	1/8	0 - 2
P3D-KAB1ALN	P31	1/8	0 - 4
P3D-KAB1ANN	P31	1/8	0 - 10

All filter regulators with a square gauge cannot be re-configured to a round gauge, product with round gauge should be ordered separately.

P3D-KAB - Pressure gauge - square type



138 Parker DirectLink

Part number	Series	Operating Pressure bar
K4511SCR04B	P31	0 - 4
K4511SCR11B	P31	0 - 10

All filter regulators with a square gauge cannot be re-configured to a round gauge, product with round gauge should be ordered separately.

Description: • Global Air Preparation System in 3 basic sizes allows units to be connected together without the use of pipe connectors saving space and providing constant mounting centres.

Operating pressure: • Max: Plastic bowl 10-bar (150 psi).
• Metal bowl 17-bar (250 psi).

Operating temperature: • Plastic bowl -25°C to +52°C.
• Metal bowl -25°C to +65.5°C.
• Please note: all Lubricators are only rated to -10°C.

Flow rate:		1/4	3/8	1/2		1/4	3/8	1/2
	• Filter	18 dm ³ /s	30 dm ³ /s	38 dm ³ /s	• Filter/Regulator	42 dm ³ /s	58 dm ³ /s	64 dm ³ /s
	• Regulator	41 dm ³ /s	65 dm ³ /s	67 dm ³ /s	Lubricator	18 dm ³ /s	32 dm ³ /s	47 dm ³ /s

Advantages: • Fully modular and body ported units.

Benefits: • May be easily assembled into combinations or used stand alone.

P32FA-E - Filter - 5 micron element



138 Parker DirectLink

Part number	Type	Thread BSPP
P32FA12EGMN	Poly bowl - Manual drain	1/4
P32FA12EGAN	Poly bowl - Auto drain	1/4
P32FA12ESMN	Metal bowl - Manual drain	1/4
P32FA12ESAN	Metal bowl - Auto drain	1/4
P32FA13EGMN	Poly bowl - Manual drain	3/8
P32FA13EGAN	Poly bowl - Auto drain	3/8
P32FA13ESMN	Metal bowl - Manual drain	3/8
P32FA13ESAN	Metal bowl - Auto drain	3/8
P32FA14EGMN	Poly bowl - Manual drain	1/2
P32FA14EGAN	Poly bowl - Auto drain	1/2
P32FA14ESMN	Metal bowl - Manual drain	1/2
P32FA14ESAN	Metal bowl - Auto drain	1/2

P32FA-D - Coalescing filter - 0.01 micron element



138 Parker DirectLink

Part number	Type	Thread BSPP
P32FA12DGMN	Poly bowl - Manual drain	1/4
P32FA12DGAN	Poly bowl - Auto drain	1/4
P32FA12DSMN	Metal bowl - Manual drain	1/4
P32FA12DSAN	Metal bowl - Auto drain	1/4
P32FA13DGMN	Poly bowl - Manual drain	3/8
P32FA13DGAN	Poly bowl - Auto drain	3/8
P32FA13DSMN	Metal bowl - Manual drain	3/8
P32FA13DSAN	Metal bowl - Auto drain	3/8
P32FA14DGMN	Poly bowl - Manual drain	1/2
P32FA14DGAN	Poly bowl - Auto drain	1/2
P32FA14DSMN	Metal bowl - Manual drain	1/2
P32FA14DSAN	Metal bowl - Auto drain	1/2

P32FA-A - Adsorber filter



138 Parker DirectLink

Part number	Type	Thread BSPP
P32FA12AGMN	Poly bowl - Manual drain	1/4
P32FA12ASMN	Metal bowl - Manual drain	1/4
P32FA13AGMN	Poly bowl - Manual drain	3/8
P32FA13ASMN	Metal bowl - Manual drain	3/8
P32FA14AGMN	Poly bowl - Manual drain	1/2
P32FA14ASMN	Metal bowl - Manual drain	1/2

P32RA - Regulator



138 Parker DirectLink

Part number	Type	Thread BSPP	Operating Pressure bar
P32RA12BNNP	Relieving	1/4	0 - 8
P32RA12BNGP	Relieving + Round gauge	1/4	0 - 8
P32RA13BNNP	Relieving	3/8	0 - 8
P32RA13BNGP	Relieving + Round gauge	3/8	0 - 8
P32RA14BNNP	Relieving	1/2	0 - 8
P32RA14BNGP	Relieving + Round gauge	1/2	0 - 8

P32LA-L - Lubricator



138 Parker DirectLink

Part number	Type	Thread BSPP
P32LA12LGNN	Poly bowl, Oil mist, fill under pressure	1/4
P32LA12LSNN	Metal bowl, Oil mist, fill under pressure	1/4
P32LA13LGNN	Poly bowl, Oil mist, fill under pressure	3/8
P32LA13LSNN	Metal bowl, Oil mist, fill under pressure	3/8
P32LA14LGNN	Poly bowl, Oil mist, fill under pressure	1/2
P32LA14LSNN	Metal bowl, Oil mist, fill under pressure	1/2

P32EA-E - Filter/Regulator



138 Parker DirectLink

Part number	Type	Thread BSPP	Operating Pressure bar
P32EA12EGMBNGP	Poly bowl, Manual drain + Round gauge	1/4	0 - 8
P32EA12EGABNGP	Poly bowl, Auto drain + Round gauge	1/4	0 - 8
P32EA12ESMBNGP	Metal bowl, Manual drain + Round gauge	1/4	0 - 8
P32EA12ESABNGP	Metal bowl, Auto drain + Round gauge	1/4	0 - 8
P32EA13EGMBNGP	Poly bowl, Manual drain + Round gauge	3/8	0 - 8
P32EA13EGABNGP	Poly bowl, Auto drain + Round gauge	3/8	0 - 8
P32EA13ESMBNGP	Metal bowl, Manual drain + Round gauge	3/8	0 - 8
P32EA13ESABNGP	Metal bowl, Auto drain + Round gauge	3/8	0 - 8
P32EA14EGMBNGP	Poly bowl, Manual drain + Round gauge	1/2	0 - 8
P32EA14EGABNGP	Poly bowl, Auto drain + Round gauge	1/2	0 - 8
P32EA14ESMBNGP	Metal bowl, Manual drain + Round gauge	1/2	0 - 8
P32EA14ESABNGP	Metal bowl, Auto drain + Round gauge	1/2	0 - 8

P32 - Combination units



138 Parker DirectLink

Part number	Type	Thread BSPP
P32YN12GEMNGW	Slide valve + Filter/Regulator, Poly bowl, Manual drain	1/4
P32YN12GEANGW	Slide valve + Filter/Regulator, Poly bowl, Auto drain	1/4
P32YN13GEMNGW	Slide valve + Filter/Regulator, Poly bowl, Manual drain	3/8
P32YN13GEANGW	Slide valve + Filter/Regulator, Poly bowl, Auto drain	3/8
P32YN14GEMNGW	Slide valve + Filter/Regulator, Poly bowl, Manual drain	1/2
P32YN14GEANGW	Slide valve + Filter/Regulator, Poly bowl, Auto drain	1/2
P32YA12GEMNGLNW	Slide valve + Filter/Regulator + Lubricator, Poly bowl, Manual drain	1/4
P32YA12GEANGLNW	Slide valve + Filter/Regulator + Lubricator, Poly bowl, Auto drain	1/4
P32YA13GEMNGLNW	Slide valve + Filter/Regulator + Lubricator, Poly bowl, Manual drain	3/8
P32YA13GEANGLNW	Slide valve + Filter/Regulator + Lubricator, Poly bowl, Auto drain	3/8
P32YA14GEMNGLNW	Slide valve + Filter/Regulator + Lubricator, Poly bowl, Manual drain	1/2
P32YA14GEANGLNW	Slide valve + Filter/Regulator + Lubricator, Poly bowl, Auto drain	1/2
P32CA12GEMNGLNW	Filter/Regulator + Lubricator, Poly bowl, Manual drain	1/4
P32CA12GEANGLNW	Filter/Regulator + Lubricator, Poly bowl, Auto drain	1/4
P32CA13GEMNGLNW	Filter/Regulator + Lubricator, Poly bowl, Manual drain	3/8
P32CA13GEANGLNW	Filter/Regulator + Lubricator, Poly bowl, Auto drain	3/8
P32CA14GEMNGLNW	Filter/Regulator + Lubricator, Poly bowl, Manual drain	1/2
P32CA14GEANGLNW	Filter/Regulator + Lubricator, Poly bowl, Auto drain	1/2

All combination sets include round pressure gauge and mounting brackets.

P32HA - Manifold regulator (gauge to be ordered separately)



138 Parker DirectLink

Part number	Thread BSPP	Operating Pressure bar
P32HA12BNNP	1/4	0 - 8
P32HA13BNNP	3/8	0 - 8
P32HA14BNNP	1/2	0 - 8

P6G-ERB - Pressure gauge



138 Parker DirectLink

Part number	Series	Thread BSPP	Operating Pressure bar
P6G-ERB2040	P32/P33	1/4	0 - 4
P6G-ERB2110	P32/P33	1/4	0 - 11
P6G-ERB2200	P32/P33	1/4	0 - 20

- Description:**
- Global Air Preparation System in 3 basic sizes allows units to be connected together without the use of pipe connectors saving space and providing constant mounting centres.
- Operating pressure:**
- Max: Plastic bowl 10-bar (150 psi).
 - Metal bowl 17-bar (250 psi).
- Operating temperature:**
- Plastic bowl -25°C to +52°C.
 - Metal bowl -25°C to +65.5°C.
 - Please note: all Lubricators are only rated to -10°C.
- Advantages:**
- Fully modular and body ported units.
- Benefits:**
- May be easily assembled into combinations or used stand alone.

P33FA-E - Filter - 5 micron element



138 Parker DirectLink

Part number	Type	Thread BSPP
P33FA14EGMN	Poly bowl - Manual drain	1/2
P33FA14EGAN	Poly bowl - Auto drain	1/2
P33FA14ESMN	Metal bowl - Manual drain	1/2
P33FA14ESAN	Metal bowl - Auto drain	1/2
P33FA16EGMN	Poly bowl - Manual drain	3/4
P33FA16EGAN	Poly bowl - Auto drain	3/4
P33FA16ESMN	Metal bowl - Manual drain	3/4
P33FA16ESAN	Metal bowl - Auto drain	3/4

P33FA-D - Coalescing filter - 0.01 micron element



138 Parker DirectLink

Part number	Type	Thread BSPP
P33FA14DGMN	Poly bowl - Manual drain	1/2
P33FA14DGAN	Poly bowl - Auto drain	1/2
P33FA14DSMN	Metal bowl - Manual drain	1/2
P33FA14DSAN	Metal bowl - Auto drain	1/2
P33FA16DGMN	Poly bowl - Manual drain	3/4
P33FA16DGAN	Poly bowl - Auto drain	3/4
P33FA16DSMN	Metal bowl - Manual drain	3/4
P33FA16DSAN	Metal bowl - Auto drain	3/4

P33FA-A - Adsorber filter



138 Parker DirectLink

Part number	Type	Thread BSPP
P33FA14AGMN	Poly bowl - Manual drain	1/2
P33FA14ASMN	Metal bowl - Manual drain	1/2
P33FA16AGMN	Poly bowl - Manual drain	3/4
P33FA16ASMN	Metal bowl - Manual drain	3/4

P33RA-B - Pressure regulator



138 Parker DirectLink

Part number	Details	Thread BSPP	Operating Pressure bar
P33RA14BNNP	Relieving	1/2	0 - 8
P33RA14BNGP	Relieving + Round gauge	1/2	0 - 8
P33RA16BNNP	Relieving	3/4	0 - 8
P33RA16BNGP	Relieving + Round gauge	3/4	0 - 8

P33LA-L - Lubricator



Part number	Type	Thread BSPP
P33LA14LGNN	Poly bowl - Oil mist, fill under pressure	1/2
P33LA14LSNN	Metal bowl - Oil mist, fill under pressure	1/2
P33LA16LGNN	Poly bowl - Oil mist, fill under pressure	3/4
P33LA16LSNN	Metal bowl - Oil mist, fill under pressure	3/4

138 Parker DirectLink

P33EA-E - Filter/Regulator



Part number	Type	Thread BSPP	Operating Pressure bar
P33EA14EGMBNGP	Poly bowl - Manual drain + Round gauge	1/2	0 - 8
P33EA14EGABNGP	Poly bowl - Auto drain + Round gauge	1/2	0 - 8
P33EA14ESMBNGP	Metal bowl - Manual drain + Round gauge	1/2	0 - 8
P33EA14ESABNGP	Metal bowl - Auto drain + Round gauge	1/2	0 - 8
P33EA16EGMBNGP	Poly bowl - Manual drain + Round gauge	3/4	0 - 8
P33EA16EGABNGP	Poly bowl - Auto drain + Round gauge	3/4	0 - 8
P33EA16ESMBNGP	Metal bowl - Manual drain + Round gauge	3/4	0 - 8
P33EA16ESABNGP	Metal bowl - Auto drain + Round gauge	3/4	0 - 8

138 Parker DirectLink

P33 - Combination units



Part number	Type	Thread BSPP
P33YN14GEMNGW	Slide valve + Filter/Regulator, Poly bowl, Manual drain	1/2
P33YN14GEANGW	Slide valve + Filter/Regulator, Poly bowl, Auto drain	1/2
P33YN16GEMNGW	Slide valve + Filter/Regulator, Poly bowl, Manual drain	3/4
P33YN16GEANGW	Slide valve + Filter/Regulator, Poly bowl, Auto drain	3/4
P33YA14GEMNGLNW	Slide valve + Filter/Regulator + Lubricator, Poly bowl, Manual drain	1/2
P33YA14GEANGLNW	Slide valve + Filter/Regulator + Lubricator, Poly bowl, Auto drain	1/2
P33YA16GEMNGLNW	Slide valve + Filter/Regulator + Lubricator, Poly bowl, Manual drain	3/4
P33YA16GEANGLNW	Slide valve + Filter/Regulator + Lubricator, Poly bowl, Auto drain	3/4
P33CA14GEMNGLNW	Filter/Regulator + Lubricator, Poly bowl, Manual drain	1/2
P33CA14GEANGLNW	Filter/Regulator + Lubricator, Poly bowl, Auto drain	1/2
P33CA16GEMNGLNW	Filter/Regulator + Lubricator, Poly bowl, Manual drain	3/4
P33CA16GEANGLNW	Filter/Regulator + Lubricator, Poly bowl, Auto drain	3/4

138 Parker DirectLink

All combination sets include round pressure gauge and mounting brackets.
Please see page 381 for Pressure Gauges.

P31TA / P32TA - Combined Soft start/Dump valve - Automatic



138 Parker DirectLink

Part number	Type	Thread BSPP
P31TA12SGNC2CN	Solenoid (15mm) operated (24VDC inc plug) Soft start/Dump valve	1/4
P31TA12PPN	Air pilot operated Soft start/Dump valve	1/4
P32TA14SCNA2CN	Solenoid (30mm CNOMO) operated (24VDC inc plug) Soft start/Dump valve	1/2
P32TA14PPN	Air pilot operated Soft start/Dump valve	1/2

P32 units can be used in both P32 and P33 series.

P3-VA - Slide valves 2-position - 3-way (lockable)



138 Parker DirectLink

Part number	Series	Type	Thread BSPP
P31VA12LSAN	P31	Safety lockout valve	1/4
P32VA13LSAN	P32	Safety lockout valve (Flows from LEFT to RIGHT)	3/8
P32VA13LSBN	P32	Safety lockout valve (Flows from RIGHT to LEFT)	3/8
P32VA14LSAN	P32	Safety lockout valve (Flows from LEFT to RIGHT)	1/2
P32VA14LSBN	P32	Safety lockout valve (Flows from RIGHT to LEFT)	1/2
P33VA16LSAN	P33	Safety lockout valve (Flows from LEFT to RIGHT)	3/4
P33VA16LSBN	P33	Safety lockout valve (Flows from RIGHT to LEFT)	3/4

P32 units can be used in both P32 and P33 series.

P31MA / P33MA - Manifold block



138 Parker DirectLink

Part number	Series	Type	Thread BSPP
P31MA12022N	P31	Air «Take off» In - Out port 1/4 Top - Bottom port 1/4	1/4
P33MA16024N	P32/P33	Air «Take off» In - Out port 3/4, Top port 1/4, Bottom port 1/2	1/2

P32 units can be used in both P32 and P33 series.

P3HK / P3KK / P3MK - Options and accessories

TREATMENT

3

COMPRESSED AIR & GAS



138 Parker DirectLink

Part number	Series	Type	Thread BSPP
P31KA00CB	P31	Body connector kit	
P31KA00MT	P31	T-bracket wall mounting kit with body connector	
P31KA00MW	P31	C-Bracket (fits to Filter and Lubricator body)	
P31KA12CP	P31	Port block kit	1/4
P31KA13CP	P31	Port block kit	3/8
P31KA00MR	P31	Angle bracket (fits to Regulator and Filter regulator body)	
P31KA00MM	P31	Panel mounting nut (aluminium)	
P32KA00CB	P32/P33	Body connector kit	
P32KA00MT	P32/P33	T-bracket wall mounting kit with body connector	
P32KA00MB	P32/P33	T-Bracket (fits to Body connector or Port block)	
P32KA12CP	P32/P33	Port block kit	1/4
P32KA13CP	P32/P33	Port block kit	3/8
P32KA14CP	P32/P33	Port block kit	1/2
P32KA16CP	P32/P33	Port block kit	3/4
P32KA00ML	P32	L-Bracket (fits to Filter and Lubricator body)	
P32KA00MR	P32	Angle bracket (fits to Regulator and Filter regulator body)	
P32KA00MM	P32	Panel mounting nut (aluminium)	
P33KA00ML	P33	L-Bracket (fits to Filter and Lubricator body)	
P33KA00MR	P33	Angle bracket (fits to Regulator and Filter regulator body)	
P33KA00MM	P33	Panel mounting nut (aluminium)	

Description:	<ul style="list-style-type: none"> Removal of bulk condensed water and liquid oil.
Operating pressure:	<ul style="list-style-type: none"> From 1 bar g (15 psi g) to 16 bar g (232 psi g).
Operating temperature:	<ul style="list-style-type: none"> From +2°C to +80°C.
Removal efficiency:	<ul style="list-style-type: none"> Better than 92% at all flow conditions.
Advantages:	<ul style="list-style-type: none"> Worldwide approvals for safety and reliability. Meets or exceeds the requirements for delivered air quality shown in all editions of ISO8573-1, the international standard for compressed air quality. Performance tested in accordance with ISO12500 and ISO8573. Performance independently validated by Lloyds Register. 10 years guarantee on filter housing.
Benefits:	<ul style="list-style-type: none"> High air quality. Low power consumption. Low CO2 emissions. Low differential pressure. Low cost of ownership.

WS - Bulk Liquid Separators (Water and Oil)



145 Parker DirectLink

Part number	Pipe size inch	Air flow		
		L/s	m ³ /hr	cfm
WS010ABFX	1/4	10	36	21
WS010BBFX	3/8	10	36	21
WS010CBFX	1/2	10	36	21
WS015BBFX	3/8	40	144	85
WS020CBFX	1/2	40	144	85
WS020DBFX	3/4	40	144	85
WS020EBFX	1	40	144	85
WS025DBFX	3/4	110	396	233
WS030EBFX	1	110	396	233
WS030FBFX	1 1/4	110	396	233
WS030GBFX	1 1/2	110	396	233
WS035FBFX	1 1/4	350	1260	742
WS040GBFX	1 1/2	350	1260	742
WS045HBFX	2	350	1260	742
WS055IBFX	2 1/2	800	2880	1695
WS055JBFX	3	800	2880	1695

Stated flows are for operation at 7 bar g (100 psi g) with reference to 20°C, 1 bar a, 0% relative water vapour pressure. For flows at other pressures, please apply the correction factors shown.

Flow Correction Factors for grade WS																	
Line Pressure	bar (g)	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
	psi (g)	15	29	44	58	73	87	100	116	131	145	160	174	189	203	218	232
Correction Factor		4.00	2.63	2.00	1.59	1.33	1.14	1.00	0.94	0.89	0.85	0.82	0.79	0.76	0.73	0.71	0.68

Description:	<ul style="list-style-type: none"> Coalescing filter. 	Filtration efficiency:	<ul style="list-style-type: none"> 99.925%
Operating pressure:	<ul style="list-style-type: none"> From 1 bar g (15 psi g) to 16 bar g (232 psi g). 	Initial differential pressure, dry :	<ul style="list-style-type: none"> < 70 mbar (1 psi).
Operating temperature:	<ul style="list-style-type: none"> From +2°C to +80°C. 	Initial differential pressure, wet :	<ul style="list-style-type: none"> < 140 mbar (2 psi).
Particle removal (incl. water) :	<ul style="list-style-type: none"> Down to 1 micron. 	Element change frequency:	<ul style="list-style-type: none"> Every 12 months.
Maximum remaining oil content at 21°C:	<ul style="list-style-type: none"> 0.6 mg/m³ (0.5 ppm(w)). 	Precede with filtration grade:	<ul style="list-style-type: none"> WS if bulk liquid oil or water is present.

- Advantages:**
- Worldwide approvals for safety and reliability.
 - Meets or exceeds the requirements for delivered air quality shown in all editions of ISO8573-1, the international standard for compressed air quality.
 - Performance tested in accordance with ISO12500 and ISO8573.
 - Performance independently validated by Lloyds Register.
 - The only filter range to offer a one year air quality guarantee.
 - 10 years guarantee on filter housing.

- Benefits:**
- High air quality.
 - Low CO2 emissions.
 - Low cost of ownership.
 - Low power consumption.
 - Low differential pressure.

AO - General Purpose Coalescing Filters



145 Parker DirectLink

Part number	Pipe size inch	Air flow			Replacement elements	Quantity
		L/s	m ³ /hr	cfm		
A0005ABFX	1/4	6	22	13	005AO	1
A0005BBFX	3/8	6	22	13	005AO	1
A0005CBFX	1/2	6	22	13	005AO	1
A0010ABFX	1/4	10	36	21	010AO	1
A0010BBFX	3/8	10	36	21	010AO	1
A0010CBFX	1/2	10	36	21	010AO	1
A0015BBFX	3/8	20	72	42	015AO	1
A0015CBFX	1/2	20	72	42	015AO	1
A0020CBFX	1/2	30	108	64	020AO	1
A0020DBFX	3/4	30	108	64	020AO	1
A0020EBFX	1	30	108	64	020AO	1
A0025DBFX	3/4	60	216	127	025AO	1
A0025EBFX	1	60	216	127	025AO	1
A0030EBFX	1	110	396	233	030AO	1
A0030FBFX	1 1/4	110	396	233	030AO	1
A0030GBFX	1 1/2	110	396	233	030AO	1
A0035FBFX	1 1/4	160	576	339	035AO	1
A0035GBFX	1 1/2	160	576	339	035AO	1
A0040GBFX	1 1/2	220	792	466	040AO	1
A0040HBFX	2	220	792	466	040AO	1
A0045HBFX	2	330	1188	699	045AO	1
A0050IBFX	2 1/2	430	1548	911	050AO	1
A0050JBFX	3	430	1548	911	050AO	1
A0055IBFX	2 1/2	620	2232	1314	055AO	1
A0055JBFX	3	620	2232	1314	055AO	1

Stated flows are for operation at 7 bar g (100 psi g) with reference to 20°C, 1 bar a, 0% relative water vapour pressure. For flows at other pressures apply the correction factors shown.

Flow Correction Factors for grades AO, AA, AR, AAR, ACS																	
Line Pressure	bar (g)	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
		psi (g)	15	29	44	58	73	87	100	116	131	145	160	174	189	203	218
Correction Factor		2.65	1.87	1.53	1.32	1.18	1.08	1.00	0.94	0.88	0.84	0.80	0.76	0.73	0.71	0.68	0.66

Description:	<ul style="list-style-type: none"> Coalescing filter. 	Filtration efficiency:	<ul style="list-style-type: none"> 99.9999%
Operating pressure:	<ul style="list-style-type: none"> From 1 bar g (15 psi g) to 16 bar g (232 psi g). 	Initial differential pressure, dry :	<ul style="list-style-type: none"> < 140 mbar (2 psi).
Operating temperature:	<ul style="list-style-type: none"> From +2°C to +80°C. 	Initial differential pressure, wet :	<ul style="list-style-type: none"> < 200 mbar (3 psi).
Particle removal (incl. water :	<ul style="list-style-type: none"> Down to 0.01 micron. 	Element change frequency:	<ul style="list-style-type: none"> Every 12 months.
Maximum remaining oil content at 21°C:	<ul style="list-style-type: none"> 0.01 mg/m³ (0.01 ppm(w)). 	Precede with filtration grade:	<ul style="list-style-type: none"> AO.

Advantages:	<ul style="list-style-type: none"> Worldwide approvals for safety and reliability. Meets or exceeds the requirements for delivered air quality shown in all editions of ISO8573-1, the international standard for compressed air quality. Performance tested in accordance with ISO12500 and ISO8573. Performance independently validated by Lloyds Register. The only filter range to offer a one year air quality guarantee. 10 years guarantee on filter housing.
Benefits:	<ul style="list-style-type: none"> High air quality. Low CO2 emissions. Low cost of ownership. Low power consumption. Low differential pressure.

AA - High Efficiency Coalescing Filters



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Part number	Pipe size inch	Air flow			Replacement elements	Quantity
		L/s	m ³ /hr	cfm		
AA005ABFX	1/4	6	22	13	005AA	1
AA005BBFX	3/8	6	22	13	005AA	1
AA005CBFX	1/2	6	22	13	005AA	1
AA010ABFX	1/4	10	36	21	010AA	1
AA010BBFX	3/8	10	36	21	010AA	1
AA010CBFX	1/2	10	36	21	010AA	1
AA015BBFX	3/8	20	72	42	015AA	1
AA015CBFX	1/2	20	72	42	015AA	1
AA020CBFX	1/2	30	108	64	020AA	1
AA020DBFX	3/4	30	108	64	020AA	1
AA020EBFX	1	30	108	64	020AA	1
AA025DBFX	3/4	60	216	127	025AA	1
AA025EBFX	1	60	216	127	025AA	1
AA030EBFX	1	110	396	233	030AA	1
AA030FBFX	1 1/4	110	396	233	030AA	1
AA030GBFX	1 1/2	110	396	233	030AA	1
AA035FBFX	1 1/4	160	576	339	035AA	1
AA035GBFX	1 1/2	160	576	339	035AA	1
AA040GBFX	1 1/2	220	792	466	040AA	1
AA040HBFX	2	220	792	466	040AA	1
AA045HBFX	2	330	1188	699	045AA	1
AA050IBFX	2 1/2	430	1548	911	050AA	1
AA050JBFX	3	430	1548	911	050AA	1
AA055IBFX	2 1/2	620	2232	1314	055AA	1
AA055JBFX	3	620	2232	1314	055AA	1

Stated flows are for operation at 7 bar g (100 psi g) with reference to 20°C, 1 bar a, 0% relative water vapour pressure. For flows at other pressures apply the correction factors shown.

Flow Correction Factors for grades AO, AA, AR, AAR, ACS																	
Line Pressure	bar (g)	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
	psi (g)	15	29	44	58	73	87	100	116	131	145	160	174	189	203	218	232
Correction Factor		2.65	1.87	1.53	1.32	1.18	1.08	1.00	0.94	0.88	0.84	0.80	0.76	0.73	0.71	0.68	0.66

Description:	• Dry Particulate filter.	Filtration efficiency:	• 99.925%
Operating pressure:	• From 1 bar g (15 psi g) to 16 bar g (232 psi g).	Initial differential pressure, dry :	• < 70 mbar (1 psi).
Operating temperature:	• From +2°C to +100°C.	Initial differential pressure, wet :	• N/A.
Particle removal (incl. water) :	• Down to 1 micron.	Element change frequency:	• Every 12 months.
Maximum remaining oil content at 21°C:	• N/A.	Precede with filtration grade:	• N/A.

Advantages:	<ul style="list-style-type: none"> • Worldwide approvals for safety and reliability. • Meets or exceeds the requirements for delivered air quality shown in all editions of ISO8573-1, the international standard for compressed air quality. • Performance tested in accordance with ISO12500 and ISO8573. • Performance independently validated by Lloyds Register. • The only filter range to offer a one year air quality guarantee. • 10 years guarantee on filter housing.
Benefits:	<ul style="list-style-type: none"> • High air quality. • Low CO2 emissions. • Low cost of ownership. • Low power consumption. • Low differential pressure.

AR - General Purpose Dry Particulate Filters



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Part number	Pipe size inch	Air flow			Replacement elements	Quantity
		L/s	m³/hr	cfm		
AR005ABMX	1/4	6	22	13	005AR	1
AR005BBMX	3/8	6	22	13	005AR	1
AR005CBMX	1/2	6	22	13	005AR	1
AR010ABMX	1/4	10	36	21	010AR	1
AR010BBMX	3/8	10	36	21	010AR	1
AR010CBMX	1/2	10	36	21	010AR	1
AR015BBMX	3/8	20	72	42	015AR	1
AR015CBMX	1/2	20	72	42	015AR	1
AR020CBMX	1/2	30	108	64	020AR	1
AR020DBMX	3/4	30	108	64	020AR	1
AR020EBMX	1	30	108	64	020AR	1
AR025DBMX	3/4	60	216	127	025AR	1
AR025EBMX	1	60	216	127	025AR	1
AR030EBMX	1	110	396	233	030AR	1
AR030FBMX	1 1/4	110	396	233	030AR	1
AR030GBMX	1 1/2	110	396	233	030AR	1
AR035FBMX	1 1/4	160	576	339	035AR	1
AR035GBMX	1 1/2	160	576	339	035AR	1
AR040GBMX	1 1/2	220	792	466	040AR	1
AR040HBMX	2	220	792	466	040AR	1
AR045HBMX	2	330	1188	699	045AR	1
AR050IBMX	2 1/2	430	1548	911	050AR	1
AR050JBMX	3	430	1548	911	050AR	1
AR055IBMX	2 1/2	620	2232	1314	055AR	1
AR055JBMX	3	620	2232	1314	055AR	1

Stated flows are for operation at 7 bar g (100 psi g) with reference to 20°C, 1 bar a, 0% relative water vapour pressure. For flows at other pressures apply the correction factors shown.

Flow Correction Factors for grades AO, AA, AR, AAR, ACS																	
Line Pressure	bar (g)	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
	psi (g)	15	29	44	58	73	87	100	116	131	145	160	174	189	203	218	232
Correction Factor		2.65	1.87	1.53	1.32	1.18	1.08	1.00	0.94	0.88	0.84	0.80	0.76	0.73	0.71	0.68	0.66

Description:	• Dry Particulate filter.	Filtration efficiency:	• 99.9999%
Operating pressure:	• From 1 bar g (15 psi g) to 16 bar g (232 psi g).	Initial differential pressure, dry :	• < 140 mbar (2 psi).
Operating temperature:	• From +2°C to +100°C.	Initial differential pressure, wet :	• N/A.
Particle removal (incl. water) :	• Down to 0.01 micron.	Element change frequency:	• Every 12 months.
Maximum remaining oil content at 21°C:	• N/A.	Precede with filtration grade:	• AR.

- Advantages:**
- Worldwide approvals for safety and reliability.
 - Meets or exceeds the requirements for delivered air quality shown in all editions of ISO8573-1, the international standard for compressed air quality.
 - Performance tested in accordance with ISO12500 and ISO8573.
 - Performance independently validated by Lloyds Register.
 - 10 years guarantee on filter housing.
- Benefits:**
- High air quality.
 - Low CO2 emissions.
 - Low cost of ownership.
 - Low power consumption.
 - Low differential pressure.

AAR - High Efficiency Dry Particulate Filters



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Part number	Pipe size inch	Air flow			Replacement elements	Quantity
		L/s	m³/hr	cfm		
AAR005ABMX	1/4	6	22	13	005AAR	1
AAR005BBMX	3/8	6	22	13	005AAR	1
AAR005CBMX	1/2	6	22	13	005AAR	1
AAR010ABMX	1/4	10	36	21	010AAR	1
AAR010BBMX	3/8	10	36	21	010AAR	1
AAR010CBMX	1/2	10	36	21	010AAR	1
AAR015BBMX	3/8	20	72	42	015AAR	1
AAR015CBMX	1/2	20	72	42	015AAR	1
AAR020CBMX	1/2	30	108	64	020AAR	1
AAR020DBMX	3/4	30	108	64	020AAR	1
AAR020EBMX	1	30	108	64	020AAR	1
AAR025DBMX	3/4	60	216	127	025AAR	1
AAR025EBMX	1	60	216	127	025AAR	1
AAR030EBMX	1	110	396	233	030AAR	1
AAR030FBMX	1 1/4	110	396	233	030AAR	1
AAR030GBMX	1 1/2	110	396	233	030AAR	1
AAR035FBMX	1 1/4	160	576	339	035AAR	1
AAR035GBMX	1 1/2	160	576	339	035AAR	1
AAR040GBMX	1 1/2	220	792	466	040AAR	1
AAR040HBMX	2	220	792	466	040AAR	1
AAR045HBMX	2	330	1188	699	045AAR	1
AAR050IBMX	2 1/2	430	1548	911	050AAR	1
AAR050JBMX	3	430	1548	911	050AAR	1
AAR055IBMX	2 1/2	620	2232	1314	055AAR	1
AAR055JBMX	3	620	2232	1314	055AAR	1

Stated flows are for operation at 7 bar g (100 psi g) with reference to 20°C, 1 bar a, 0% relative water vapour pressure. For flows at other pressures apply the correction factors shown.

Flow Correction Factors for grades AO, AA, AR, AAR, ACS

Line Pressure	bar (g)	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
		psi (g)	15	29	44	58	73	87	100	116	131	145	160	174	189	203	218
Correction Factor		2.65	1.87	1.53	1.32	1.18	1.08	1.00	0.94	0.88	0.84	0.80	0.76	0.73	0.71	0.68	0.66



Description:	• Oil Vapour Removal filter.	Element change frequency:	• When oil vapour or odours are detected.
Operating pressure:	• From 1 bar g (15 psi g) to 16 bar g (232 psi g).	Precede with filtration grade:	• AA.
Operating temperature:	• From +2°C to +50°C.	Initial differential pressure:	• < 200 mbar (3 psi).
Maximum remaining oil content at 21°C:	• 0.003 mg/m ³ (0.003 ppm(w)).		

Advantages:

- Worldwide approvals for safety and reliability.
- Meets or exceeds the requirements for delivered air quality shown in all editions of ISO8573-1, the international standard for compressed air quality.
- Performance tested in accordance with ISO12500 and ISO8573.
- Performance independently validated by Lloyds Register.
- 10 years guarantee on filter housing.

Benefits:

- High air quality.
- Low CO2 emissions.
- Low cost of ownership.
- Low power consumption.
- Low differential pressure.

ACS - Point of use Oil Vapour Removal Filters



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Part number	Pipe size inch	Air flow			Replacement elements	Quantity
		L/s	m ³ /hr	cfm		
ACS005ABMX	1/4	6	22	13	005ACS	1
ACS005BBMX	3/8	6	22	13	005ACS	1
ACS005CBMX	1/2	6	22	13	005ACS	1
ACS010ABMX	1/4	10	36	21	010ACS	1
ACS010BBMX	3/8	10	36	21	010ACS	1
ACS010CBMX	1/2	10	36	21	010ACS	1
ACS015BBMX	3/8	20	72	42	015ACS	1
ACS015CBMX	1/2	20	72	42	015ACS	1
ACS020CBMX	1/2	30	108	64	020ACS	1
ACS020DBMX	3/4	30	108	64	020ACS	1
ACS020EBMX	1	30	108	64	020ACS	1
ACS025DBMX	3/4	60	216	127	025ACS	1
ACS025EBMX	1	60	216	127	025ACS	1
ACS030EBMX	1	110	396	233	030ACS	1
ACS030FBMX	1 1/4	110	396	233	030ACS	1
ACS030GBMX	1 1/2	110	396	233	030ACS	1
ACS035FBMX	1 1/4	160	576	339	035ACS	1
ACS035GBMX	1 1/2	160	576	339	035ACS	1
ACS040GBMX	1 1/2	220	792	466	040ACS	1
ACS040HBMX	2	220	792	466	040ACS	1
ACS045HBMX	2	330	1188	699	045ACS	1
ACS050IBMX	2 1/2	430	1548	911	050ACS	1
ACS050JBMX	3	430	1548	911	050ACS	1
ACS055IBMX	2 1/2	620	2232	1314	055ACS	1
ACS055JBMX	3	620	2232	1314	055ACS	1

Stated flows are for operation at 7 bar g (100 psi g) with reference to 20°C, 1 bar a, 0% relative water vapour pressure. For flows at other pressures apply the correction factors shown.

Flow Correction Factors for grades AO, AA, AR, AAR, ACS

Line Pressure	bar (g)	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
	psi (g)	15	29	44	58	73	87	100	116	131	145	160	174	189	203	218	232
Correction Factor		2.65	1.87	1.53	1.32	1.18	1.08	1.00	0.94	0.88	0.84	0.80	0.76	0.73	0.71	0.68	0.66



Description:

- Media: 96% voids volume giving high dirt holding capacity.
- Anti re-entrainment barrier prevents oil/water carryover.
- Air tight positive O-Ring seal prevents contamination by-pass.
- Support media for added strength and integral pre-treatment.
- Directly interchangeable with competitor elements.
- Par Fit™ elements match and often surpass the efficiency of original elements.

Advantages:

- More than 500 competitor interchange elements.
- High dirt holding capacity.
- Air quality meets international standards.

Benefits:

- Optimal performance.
- Low operational costs.

Par Fit™



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Filter element		
Competitor	Competitor part number	Parker replacement part number
Atlas Copco	DD6	PR1061300
Atlas Copco	DD13	PR1061310
Atlas Copco	DD25	PR1061320
Atlas Copco	DD40	PR1061330
Atlas Copco	DD85	PR1061340
Atlas Copco	DD195	PR1061350
Atlas Copco	DD295	PR1061360
Atlas Copco	DD400	PR1061370
Atlas Copco	DD500	PR1061380
Atlas Copco	PD6	PR1061390
Atlas Copco	PD13	PR1061400
Atlas Copco	PD25	PR1061410
Atlas Copco	PD40	PR1061420
Atlas Copco	PD85	PR1061430
Atlas Copco	PD195	PR1061440
Atlas Copco	PD295	PR1061450
Atlas Copco	PD400	PR1061460
Atlas Copco	PD500	PR1061470
Atlas Copco	QD6	PR1061480
Atlas Copco	QD13	PR1061490
Atlas Copco	QD25	PR1061500
Atlas Copco	QD40	PR1061510
Atlas Copco	QD65	PR1061520
Atlas Copco	QD85	PR1061530
Atlas Copco	QD195	PR1061540
Atlas Copco	QD295	PR1061550
Atlas Copco	QD400	PR1061560
Atlas Copco	QD500	PR1061570
Deltech Eng Ltd	8101CFE	PR1370555
Deltech Eng Ltd	8101HFD	PR1370360
Deltech Eng Ltd	8101PFD	PR1370160
Deltech Eng Ltd	8102CFE	PR1370556
Deltech Eng Ltd	8102HFD	PR1370370
Deltech Eng Ltd	8102PFD	PR1370170
Deltech Eng Ltd	8105CFE	PR1370560
Deltech Eng Ltd	8111HFD	PR1370380
Deltech Eng Ltd	8111PFD	PR1370180
Deltech Eng Ltd	8112CFE	PR1370570
Deltech Eng Ltd	8113HFD	PR1370390
Deltech Eng Ltd	8113PFD	PR1370190
Deltech Eng Ltd	8121CFE	PR1370580
Deltech Eng Ltd	850CFE	PR1370500
Deltech Eng Ltd	850HFD	PR1370300

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Filter element Competitor	Competitor part number	Parker replacement part number
Deltech Eng Ltd	851HFD	PR1370310
Deltech Eng Ltd	852HFD	PR1370320
Deltech Eng Ltd	852PFD	PR1370120
Deltech Eng Ltd	853CFE	PR1370510
Deltech Eng Ltd	854CFE	PR1370520
Deltech Eng Ltd	870HFD	PR1370330
Deltech Eng Ltd	870PFD	PR1370130
Deltech Eng Ltd	871HFD	PR1370340
Deltech Eng Ltd	871PFD	PR1370140
Deltech Eng Ltd	872HFD	PR1370350
Deltech Eng Ltd	872PFD	PR1370150
Deltech Eng Ltd	873CFE	PR1370530
Deltech Eng Ltd	874CFE	PR1370540
Deltech Eng Ltd	875CFE	PR1370550
Deltech Eng Ltd	D-0005-CCE	PR1372000
Deltech Eng Ltd	D-0005-CFE	PR1372150
Deltech Eng Ltd	D-0005-VFE	PR1372300
Deltech Eng Ltd	D-0010-CCE	PR1372010
Deltech Eng Ltd	D-0010-CFE	PR1372160
Deltech Eng Ltd	D-0010-VFE	PR1372310
Deltech Eng Ltd	D-0020-CCE	PR1372020
Deltech Eng Ltd	D-0020-CFE	PR1372170
Deltech Eng Ltd	D-0020-VFE	PR1372320
Deltech Eng Ltd	D-0050-CCE	PR1372030
Deltech Eng Ltd	D-0050-CFE	PR1372180
Deltech Eng Ltd	D-0050-VFE	PR1372330
Deltech Eng Ltd	D-0100-CCE	PR1372040
Deltech Eng Ltd	D-0100-CFE	PR1372190
Deltech Eng Ltd	D-0100-VFE	PR1372340
Deltech Eng Ltd	D-0175-CCE	PR1372050
Deltech Eng Ltd	D-0175-CFE	PR1372200
Deltech Eng Ltd	D-0175-VFE	PR1372350
Deltech Eng Ltd	D-0250-CCE	PR1372060
Deltech Eng Ltd	D-0250-CFE	PR1372210
Deltech Eng Ltd	D-0250-VFE	PR1372360
Deltech Eng Ltd	D-0400-CCE	PR1372070
Deltech Eng Ltd	D-0400-CFE	PR1372220
Deltech Eng Ltd	D-0400-VFE	PR1372370
Deltech Eng Ltd	D-0600-CCE	PR1372080
Deltech Eng Ltd	D-0600-CFE	PR1372230
Deltech Eng Ltd	D-0750-CCE	PR1372090
Deltech Eng Ltd	D-0750-CFE	PR1372240
Deltech Eng Ltd	D-0750-VFE	PR1372390
Deltech Eng Ltd	D-1000-CCE	PR1372100
Deltech Eng Ltd	D-1000-CFE	PR1372250
Deltech Eng Ltd	D-1000-VFE	PR1372400
Deltech Eng Ltd	D-1200-CCE	PR1372110
Deltech Eng Ltd	D-1200-CFE	PR1372260
Deltech Eng Ltd	D-600-VFE	PR1372380
Donaldson Ultrafilter	AK02/05	PR2091355
Donaldson Ultrafilter	AK02/10	PR2091360
Donaldson Ultrafilter	AK03/05	PR2091356
Donaldson Ultrafilter	AK03/10	PR2091370
Donaldson Ultrafilter	AK04/10	PR2091375
Donaldson Ultrafilter	AK04/20	PR2091380
Donaldson Ultrafilter	AK05/20	PR2091390



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Filter element Competitor	Competitor part number	Parker replacement part number
Donaldson Ultrafilter	AK05/25	PR2091400
Donaldson Ultrafilter	AK07/25	PR2091410
Donaldson Ultrafilter	AK07/30	PR2091420
Donaldson Ultrafilter	AK10/3	PR2090410
Donaldson Ultrafilter	AK10/30	PR2091430
Donaldson Ultrafilter	AK15/3	PR2090420
Donaldson Ultrafilter	AK15/30	PR2091440
Donaldson Ultrafilter	AK2/1.5	PR2090360
Donaldson Ultrafilter	AK20/3	PR2090430
Donaldson Ultrafilter	AK20/30	PR2091450
Donaldson Ultrafilter	AK3/1	PR2090350
Donaldson Ultrafilter	AK3/1.5	PR2090361
Donaldson Ultrafilter	AK30/3	PR2090440
Donaldson Ultrafilter	AK30/30	PR2091460
Donaldson Ultrafilter	AK30/5	PR2090450
Donaldson Ultrafilter	AK30/50	PR2091470
Donaldson Ultrafilter	AK4/1.5	PR2090370
Donaldson Ultrafilter	AK4/2.5	PR2090380
Donaldson Ultrafilter	AK5/2.5	PR2090390
Donaldson Ultrafilter	AK5/3	PR2090400
Donaldson Ultrafilter	FF02/05	PR2091115
Donaldson Ultrafilter	FF02/10	PR2091120
Donaldson Ultrafilter	FF03/05	PR2091116
Donaldson Ultrafilter	FF03/10	PR2091130
Donaldson Ultrafilter	FF04/10	PR2091135
Donaldson Ultrafilter	FF04/20	PR2091140
Donaldson Ultrafilter	FF05/20	PR2091150
Donaldson Ultrafilter	FF05/25	PR2091160
Donaldson Ultrafilter	FF07/25	PR2091170
Donaldson Ultrafilter	FF07/30	PR2091180
Donaldson Ultrafilter	FF10/30	PR2091190
Donaldson Ultrafilter	FF15/30	PR2091200
Donaldson Ultrafilter	FF20/30	PR2091210
Donaldson Ultrafilter	FF30/30	PR2091220
Donaldson Ultrafilter	FF30/50	PR2091230
Donaldson Ultrafilter	MF02/05	PR2091115
Donaldson Ultrafilter	MF02/10	PR2091120
Donaldson Ultrafilter	MF03/05	PR2091116
Donaldson Ultrafilter	MF03/10	PR2091130
Donaldson Ultrafilter	MF04/10	PR2091135
Donaldson Ultrafilter	MF04/20	PR2091140
Donaldson Ultrafilter	MF05/20	PR2091150
Donaldson Ultrafilter	MF05/25	PR2091160
Donaldson Ultrafilter	MF07/25	PR2091170
Donaldson Ultrafilter	MF07/30	PR2091180
Donaldson Ultrafilter	MF10/3	PR2090290
Donaldson Ultrafilter	MF10/30	PR2091190
Donaldson Ultrafilter	MF15/3	PR2090300
Donaldson Ultrafilter	MF15/30	PR2091200
Donaldson Ultrafilter	MF2/1.5	PR2090230
Donaldson Ultrafilter	MF20/3	PR2090310
Donaldson Ultrafilter	MF20/30	PR2091210
Donaldson Ultrafilter	MF3/1	PR2090220
Donaldson Ultrafilter	MF3/1.5	PR2090240
Donaldson Ultrafilter	MF30/3	PR2090320
Donaldson Ultrafilter	MF30/30	PR2091220



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Filter element Competitor	Competitor part number	Parker replacement part number
Donaldson Ultrafilter	MF30/5	PR2090340
Donaldson Ultrafilter	MF30/50	PR2091230
Donaldson Ultrafilter	MF4/1.5	PR2090250
Donaldson Ultrafilter	MF4/2.5	PR2090260
Donaldson Ultrafilter	MF5/2.5	PR2090270
Donaldson Ultrafilter	MF5/3	PR2090280
Donaldson Ultrafilter	PE02/05	PR2090980
Donaldson Ultrafilter	PE02/10	PR2091000
Donaldson Ultrafilter	PE03/05	PR2090990
Donaldson Ultrafilter	PE03/10	PR2091010
Donaldson Ultrafilter	PE04/10	PR2091015
Donaldson Ultrafilter	PE04/20	PR2091020
Donaldson Ultrafilter	PE05/20	PR2091030
Donaldson Ultrafilter	PE05/25	PR2091040
Donaldson Ultrafilter	PE07/25	PR2091050
Donaldson Ultrafilter	PE07/30	PR2091060
Donaldson Ultrafilter	PE10/30	PR2091070
Donaldson Ultrafilter	PE15/30	PR2091080
Donaldson Ultrafilter	PE20/30	PR2091090
Donaldson Ultrafilter	PE30/30	PR2091100
Donaldson Ultrafilter	PE30/50	PR2091110
Donaldson Ultrafilter	SMF02/05	PR2091235
Donaldson Ultrafilter	SMF02/10	PR2091240
Donaldson Ultrafilter	SMF03/05	PR2091236
Donaldson Ultrafilter	SMF03/10	PR2091250
Donaldson Ultrafilter	SMF04/10	PR2091255
Donaldson Ultrafilter	SMF04/20	PR2091260
Donaldson Ultrafilter	SMF05/20	PR2091270
Donaldson Ultrafilter	SMF05/25	PR2091280
Donaldson Ultrafilter	SMF07/25	PR2091290
Donaldson Ultrafilter	SMF07/30	PR2091300
Donaldson Ultrafilter	SMF10/3	PR2090160
Donaldson Ultrafilter	SMF10/30	PR2091310
Donaldson Ultrafilter	SMF15/3	PR2090170
Donaldson Ultrafilter	SMF15/30	PR2091320
Donaldson Ultrafilter	SMF2/1.5.	PR2090110
Donaldson Ultrafilter	SMF20/3	PR2090180
Donaldson Ultrafilter	SMF20/30	PR2091330
Donaldson Ultrafilter	SMF3/1	PR2090100
Donaldson Ultrafilter	SMF3/1.5	PR2090115
Donaldson Ultrafilter	SMF30/3	PR2090190
Donaldson Ultrafilter	SMF30/30	PR2091340
Donaldson Ultrafilter	SMF30/5	PR2090210
Donaldson Ultrafilter	SMF30/50	PR2091350
Donaldson Ultrafilter	SMF4/1.5.	PR2090120
Donaldson Ultrafilter	SMF4/2.5	PR2090130
Donaldson Ultrafilter	SMF5/2.5	PR2090140
Donaldson Ultrafilter	SMF5/3	PR2090150
Donaldson Ultrafilter	V-10/3	PR2090600
Donaldson Ultrafilter	V-15/3	PR2090610
Donaldson Ultrafilter	V-2/1.5	PR2090563
Donaldson Ultrafilter	V-20/3	PR2090620
Donaldson Ultrafilter	V-3/1	PR2090565
Donaldson Ultrafilter	V-3/1.5	PR2090566
Donaldson Ultrafilter	V-30/3	PR2090630
Donaldson Ultrafilter	V-30/5	PR2090640



Par Fit™ (cont'd)



144 Parker Direct Ltd

Filter element Competitor	Competitor part number	Parker replacement part number
Donaldson Ultrafilter	V-4/1.5	PR2090570
Donaldson Ultrafilter	V-4/2.5	PR2090580
Donaldson Ultrafilter	V-5/2.5	PR2090588
Donaldson Ultrafilter	V-5/3	PR2090590
Donaldson Ultrafilter	V-PE02/05	PR2090980
Donaldson Ultrafilter	V-PE02/10	PR2091000
Donaldson Ultrafilter	V-PE03/05	PR2090990
Donaldson Ultrafilter	V-PE03/10	PR2091010
Donaldson Ultrafilter	V-PE04/10	PR2091015
Donaldson Ultrafilter	V-PE04/20	PR2091020
Donaldson Ultrafilter	V-PE05/20	PR2091030
Donaldson Ultrafilter	V-PE05/25	PR2091040
Donaldson Ultrafilter	V-PE07/25	PR2091050
Donaldson Ultrafilter	V-PE07/30	PR2091060
Donaldson Ultrafilter	V-PE10/30	PR2091070
Donaldson Ultrafilter	V-PE15/30	PR2091080
Donaldson Ultrafilter	V-PE20/30	PR2091090
Donaldson Ultrafilter	V-PE30/30	PR2091100
Donaldson Ultrafilter	V-PE30/50	PR2091110
Hankison Ltd	E-1-12	PR1690500
Hankison Ltd	E-1-16	PR1690510
Hankison Ltd	E-1-20	PR1690520
Hankison Ltd	E-1-24	PR1690530
Hankison Ltd	E-1-28	PR1690540
Hankison Ltd	E-1-32	PR1690550
Hankison Ltd	E-1-36	PR1690560
Hankison Ltd	E-1-40	PR1690570
Hankison Ltd	E-1-44	PR1690580
Hankison Ltd	E-1-48	PR1690590
Hankison Ltd	E-1-52	PR1690600
Hankison Ltd	E-1-54	PR1690610
Hankison Ltd	E-3-12	PR1690900
Hankison Ltd	E-3-16	PR1690910
Hankison Ltd	E-3-20	PR1690920
Hankison Ltd	E-3-24	PR1690930
Hankison Ltd	E-3-28	PR1690940
Hankison Ltd	E-3-32	PR1690950
Hankison Ltd	E-3-36	PR1690960
Hankison Ltd	E-3-40	PR1690970
Hankison Ltd	E-3-44	PR1690980
Hankison Ltd	E-3-48	PR1690990
Hankison Ltd	E-3-52	PR1691000
Hankison Ltd	E-3-54	PR1691010
Hankison Ltd	E-5-12	PR1690300
Hankison Ltd	E-5-16	PR1690310
Hankison Ltd	E-5-20	PR1690320
Hankison Ltd	E-5-24	PR1690330
Hankison Ltd	E-5-28	PR1690340
Hankison Ltd	E-5-32	PR1690350
Hankison Ltd	E-5-36	PR1690360
Hankison Ltd	E-5-40	PR1690370
Hankison Ltd	E-5-44	PR1690380
Hankison Ltd	E-5-48	PR1690390
Hankison Ltd	E-5-52	PR1690400
Hankison Ltd	E-5-54	PR1690410
Hankison Ltd	E-7-12	PR1690100

Par Fit™ (cont'd)



144 Parker Direct Ltd

TREATMENT

3

COMPRESSED AIR & GAS

Filter element Competitor	Competitor part number	Parker replacement part number
Hankison Ltd	E-7-16	PR1690110
Hankison Ltd	E-7-20	PR1690120
Hankison Ltd	E-7-24	PR1690130
Hankison Ltd	E-7-28	PR1690140
Hankison Ltd	E-7-32	PR1690150
Hankison Ltd	E-7-36	PR1690160
Hankison Ltd	E-7-40	PR1690170
Hankison Ltd	E-7-44	PR1690180
Hankison Ltd	E-7-48	PR1690190
Hankison Ltd	E-7-52	PR1690200
Hankison Ltd	E-7-54	PR1690210
Hankison Ltd	E-9-12	PR1690700
Hankison Ltd	E-9-16	PR1690710
Hankison Ltd	E-9-20	PR1690720
Hankison Ltd	E-9-24	PR1690730
Hankison Ltd	E-9-28	PR1690740
Hankison Ltd	E-9-32	PR1690750
Hankison Ltd	E-9-36	PR1690760
Hankison Ltd	E-9-40	PR1690770
Hankison Ltd	E-9-44	PR1690780
Hankison Ltd	E-9-48	PR1690790
Hankison Ltd	E-9-52	PR1690800
Hankison Ltd	E-9-54	PR1690810
Kaeser	9.2100.0	PR1240100
Kaeser	9.2101.0	PR1240110
Kaeser	9.2102.0	PR1240120
Kaeser	9.2103.0	PR1240130
Kaeser	9.2104.0	PR1240140
Kaeser	9.2105.0	PR1240150
Kaeser	9.2106.0	PR1240160
Kaeser	9.2107.0	PR1240170
Kaeser	9.2108.0	PR1240180
Kaeser	9.2109.0	PR1240190
Kaeser	9.2111.0	PR2091010
Kaeser	9.2112.0	PR2091020
Kaeser	9.2113.0	PR2091030
Kaeser	9.2114.0	PR2091040
Kaeser	9.2115.0	PR2091050
Kaeser	9.2116.0	PR2091060
Kaeser	9.2117.0	PR2091070
Kaeser	9.2118.0	PR2091080
Kaeser	9.2119.0	PR2091090
Kaeser	9.2120.0	PR2091100
Kaeser	9.2121.0	PR2091110
Kaeser	9.2122.0	PR2090980
Kaeser	9.2123.0	PR2090990
Kaeser	9.2124.0	PR2091015
Kaeser	9.2125.0	PR1240200
Kaeser	9.2126.0	PR1240210
Kaeser	9.2127.0	PR1240220
Kaeser	9.2128.0	PR1240230
Kaeser	9.2129.0	PR1240240
Kaeser	9.2130.0	PR1240250
Kaeser	9.2131.0	PR1240260
Kaeser	9.2132.0	PR1240270
Kaeser	9.2133.0	PR1240280



Par Fit™ (cont'd)



144 Parker DirectLine

Filter element Competitor	Competitor part number	Parker replacement part number
Kaeser	9.2134.0	PR1240290
Kaeser	9.2136.0	PR2091250
Kaeser	9.2137.0	PR2091260
Kaeser	9.2138.0	PR2091270
Kaeser	9.2139.0	PR2091280
Kaeser	9.2140.0	PR2091290
Kaeser	9.2141.0	PR2091300
Kaeser	9.2142.0	PR2091310
Kaeser	9.2143.0	PR2091320
Kaeser	9.2144.0	PR2091330
Kaeser	9.2145.0	PR2091340
Kaeser	9.2146.0	PR2091350
Kaeser	9.2147.0	PR2091235
Kaeser	9.2148.0	PR2091236
Kaeser	9.2149.0	PR2091255
Kaeser	9.2150.0	PR1240300
Kaeser	9.2151.0	PR1240310
Kaeser	9.2152.0	PR1240320
Kaeser	9.2153.0	PR1240330
Kaeser	9.2154.0	PR1240340
Kaeser	9.2155.0	PR1240350
Kaeser	9.2156.0	PR1240360
Kaeser	9.2157.0	PR1240370
Kaeser	9.2158.0	PR1240380
Kaeser	9.2159.0	PR1240390
Kaeser	9.2161.0	PR2091370
Kaeser	9.2162.0	PR2091380
Kaeser	9.2163.0	PR2091390
Kaeser	9.2164.0	PR2091400
Kaeser	9.2165.0	PR2091410
Kaeser	9.2166.0	PR2091420
Kaeser	9.2167.0	PR2091430
Kaeser	9.2168.0	PR2091440
Kaeser	9.2169.0	PR2091450
Kaeser	9.2170.0	PR2091460
Kaeser	9.2171.0	PR2091470
Kaeser	9.2172.0	PR2091355
Kaeser	9.2173.0	PR2091356
Kaeser	9.2174.0	PR2091375
Kaeser	9.4812.0	PR1690700
Kaeser	9.4813.0	PR1690710
Kaeser	9.4814.0	PR1690720
Kaeser	9.4815.0	PR1690730
Kaeser	9.4816.0	PR1690740
Kaeser	9.4817.0	PR1690750
Kaeser	9.4818.0	PR1690760
Kaeser	9.4819.0	PR1690770
Kaeser	9.4820.0	PR1690780
Kaeser	9.4821.0	PR1690790
Kaeser	9.4822.0	PR1690800
Kaeser	9.4823.0	PR1690810
Kaeser	9.4824.0	PR1690100
Kaeser	9.4825.0	PR1690110
Kaeser	9.4826.0	PR1690120
Kaeser	9.4827.0	PR1690130
Kaeser	9.4828.0	PR1690140

Par Fit™ (cont'd)



144 Parker Direct Ltd

TREATMENT

3

COMPRESSED AIR & GAS

Filter element Competitor	Competitor part number	Parker replacement part number
Kaeser	9.4829.0	PR1690150
Kaeser	9.4830.0	PR1690160
Kaeser	9.4831.0	PR1690170
Kaeser	9.4832.0	PR1690180
Kaeser	9.4833.0	PR1690190
Kaeser	9.4834.0	PR1690200
Kaeser	9.4835.0	PR1690210
Kaeser	9.4836.0	PR1690100
Kaeser	9.4837.0	PR1690110
Kaeser	9.4838.0	PR1690120
Kaeser	9.4839.0	PR1690130
Kaeser	9.4840.0	PR1690140
Kaeser	9.4841.0	PR1690150
Kaeser	9.4842.0	PR1690160
Kaeser	9.4843.0	PR1690170
Kaeser	9.4844.0	PR1690180
Kaeser	9.4845.0	PR1690190
Kaeser	9.4846.0	PR1690200
Kaeser	9.4847.0	PR1690210
Kaeser	9.4860.0	PR1690300
Kaeser	9.4861.0	PR1690310
Kaeser	9.4862.0	PR1690320
Kaeser	9.4863.0	PR1690330
Kaeser	9.4864.0	PR1690340
Kaeser	9.4865.0	PR1690350
Kaeser	9.4866.0	PR1690360
Kaeser	9.4867.0	PR1690370
Kaeser	9.4868.0	PR1690380
Kaeser	9.4869.0	PR1690390
Kaeser	9.4870.0	PR1690400
Kaeser	9.4871.0	PR1690410
Kaeser	9.4884.0	PR1690500
Kaeser	9.4885.0	PR1690510
Kaeser	9.4886.0	PR1690520
Kaeser	9.4887.0	PR1690530
Kaeser	9.4888.0	PR1690540
Kaeser	9.4889.0	PR1690550
Kaeser	9.4890.0	PR1690560
Kaeser	9.4891.0	PR1690570
Kaeser	9.4892.0	PR1690580
Kaeser	9.4893.0	PR1690590
Kaeser	9.4894.0	PR1690600
Kaeser	9.4895.0	PR1690610
Walker Filtration Ltd	E01AC	PR1360700
Walker Filtration Ltd	E02AC	PR1360710
Walker Filtration Ltd	E103AC	PR1360800
Walker Filtration Ltd	E103X1	PR1360380
Walker Filtration Ltd	E103X25	PR1360180
Walker Filtration Ltd	E103X5	PR1360380
Walker Filtration Ltd	E103XA	PR1360580
Walker Filtration Ltd	E123AC	PR1360810
Walker Filtration Ltd	E123X1	PR1360390
Walker Filtration Ltd	E123X25	PR1360190
Walker Filtration Ltd	E123X5	PR1360390
Walker Filtration Ltd	E123XA	PR1360590
Walker Filtration Ltd	E1251AC	PR1360821



Par Fit™ (cont'd)



144 Parker Direct Ltd

Filter element Competitor	Competitor part number	Parker replacement part number
Walker Filtration Ltd	E1251X1	PR1360401
Walker Filtration Ltd	E1251X25	PR1360201
Walker Filtration Ltd	E1251X5	PR1360401
Walker Filtration Ltd	E1251XA	PR1360601
Walker Filtration Ltd	E125AC	PR1360820
Walker Filtration Ltd	E125X1	PR1360400
Walker Filtration Ltd	E125X25	PR1360200
Walker Filtration Ltd	E125X5	PR1360400
Walker Filtration Ltd	E125XA	PR1360600
Walker Filtration Ltd	E1261X1	PR1361190
Walker Filtration Ltd	E1261X25	PR1361090
Walker Filtration Ltd	E1261X5	PR1361190
Walker Filtration Ltd	E1261XA	PR1361290
Walker Filtration Ltd	E127AC	PR1360830
Walker Filtration Ltd	E127X1	PR1360410
Walker Filtration Ltd	E127X25	PR1360210
Walker Filtration Ltd	E127X5	PR1360410
Walker Filtration Ltd	E127XA	PR1360610
Walker Filtration Ltd	E1281X1	PR1361195
Walker Filtration Ltd	E1281X5	PR1361195
Walker Filtration Ltd	E1281XA	PR1361295
Walker Filtration Ltd	E128AC	PR1360840
Walker Filtration Ltd	E128X1	PR1360420
Walker Filtration Ltd	E128X25	PR1360220
Walker Filtration Ltd	E128X5	PR1360420
Walker Filtration Ltd	E128XA	PR1360620
Walker Filtration Ltd	E135X1	PR1360480
Walker Filtration Ltd	E135X5	PR1360480
Walker Filtration Ltd	E135XA	PR1360680
Walker Filtration Ltd	E137AC	PR1360880
Walker Filtration Ltd	E137X1	PR1360460
Walker Filtration Ltd	E137X25	PR1360260
Walker Filtration Ltd	E137X5	PR1360460
Walker Filtration Ltd	E137XA	PR1360660
Walker Filtration Ltd	E138AC	PR1360890
Walker Filtration Ltd	E138X1	PR1360470
Walker Filtration Ltd	E138X25	PR1360270
Walker Filtration Ltd	E138X5	PR1360470
Walker Filtration Ltd	E361AC	PR1361310
Walker Filtration Ltd	E361X1	PR1361110
Walker Filtration Ltd	E361X25	PR1361010
Walker Filtration Ltd	E361X5	PR1361110
Walker Filtration Ltd	E361XA	PR1361210
Walker Filtration Ltd	E371X1	PR1361120
Walker Filtration Ltd	E371X25	PR1361020
Walker Filtration Ltd	E371X5	PR1361120
Walker Filtration Ltd	E371XA	PR1361220
Walker Filtration Ltd	E50AC	PR1360720
Walker Filtration Ltd	E50X1	PR1360300
Walker Filtration Ltd	E50X25	PR1360100
Walker Filtration Ltd	E50X5	PR1360300
Walker Filtration Ltd	E50XA	PR1360500
Walker Filtration Ltd	E511X1	PR1361130
Walker Filtration Ltd	E511X25	PR1361030
Walker Filtration Ltd	E511X5	PR1361130
Walker Filtration Ltd	E511XA	PR1361230

Par Fit™ (cont'd)



144 Parker Direct Ltd

Filter element Competitor	Competitor part number	Parker replacement part number
Walker Filtration Ltd	E51AC	PR1360730
Walker Filtration Ltd	E51X1	PR1360310
Walker Filtration Ltd	E51X25	PR1360110
Walker Filtration Ltd	E51X5	PR1360310
Walker Filtration Ltd	E51XA	PR1360510
Walker Filtration Ltd	E52AC	PR1360740
Walker Filtration Ltd	E52X1	PR1360320
Walker Filtration Ltd	E52X25	PR1360120
Walker Filtration Ltd	E52X5	PR1360320
Walker Filtration Ltd	E52XA	PR1360520
Walker Filtration Ltd	E711AC	PR1361340
Walker Filtration Ltd	E711X1	PR1361140
Walker Filtration Ltd	E711X5	PR1361140
Walker Filtration Ltd	E711XA	PR1361240
Walker Filtration Ltd	E71AC	PR1360750
Walker Filtration Ltd	E71X1	PR1360330
Walker Filtration Ltd	E71X25	PR1360130
Walker Filtration Ltd	E71X5	PR1360330
Walker Filtration Ltd	E71XA	PR1360530
Walker Filtration Ltd	E731AC	PR1360910
Walker Filtration Ltd	E731X1	PR1360490
Walker Filtration Ltd	E731X5	PR1360490
Walker Filtration Ltd	E731XA	PR1360690
Walker Filtration Ltd	E73AC	PR1360760
Walker Filtration Ltd	E73X1	PR1360340
Walker Filtration Ltd	E73X25	PR1360140
Walker Filtration Ltd	E73X5	PR1360340
Walker Filtration Ltd	E73XA	PR1360540
Walker Filtration Ltd	E811AC	PR1361350
Walker Filtration Ltd	E811X1	PR1361150
Walker Filtration Ltd	E811X5	PR1361150
Walker Filtration Ltd	E811XA	PR1361250
Walker Filtration Ltd	E81AC	PR1360770
Walker Filtration Ltd	E81X1	PR1360350



Par Fit™ (cont'd)



144 Parker DirectLine

Filter element Competitor	Competitor part number	Parker replacement part number
Walker Filtration Ltd	E81X25	PR1360150
Walker Filtration Ltd	E81X5	PR1360350
Walker Filtration Ltd	E81XA	PR1360550
Walker Filtration Ltd	E821AC	PR1361360
Walker Filtration Ltd	E821X1	PR1361160
Walker Filtration Ltd	E821X25	PR1361060
Walker Filtration Ltd	E821X5	PR1361160
Walker Filtration Ltd	E821XA	PR1361260
Walker Filtration Ltd	E830AC	PR1360850
Walker Filtration Ltd	E830X1	PR1360430
Walker Filtration Ltd	E830X25	PR1360230
Walker Filtration Ltd	E830X5	PR1360430
Walker Filtration Ltd	E830XA	PR1360630
Walker Filtration Ltd	E831AC	PR1360790
Walker Filtration Ltd	E831X1	PR1360370
Walker Filtration Ltd	E831X25	PR1360170
Walker Filtration Ltd	E831X5	PR1360370
Walker Filtration Ltd	E831XA	PR1360570
Walker Filtration Ltd	E83A0	PR1360360
Walker Filtration Ltd	E83AC	PR1360780
Walker Filtration Ltd	E83X25	PR1360160
Walker Filtration Ltd	E83XA	PR1360560
Walker Filtration Ltd	E851X1	PR1361170
Walker Filtration Ltd	E851X5	PR1361170
Walker Filtration Ltd	E851XA	PR1361270
Walker Filtration Ltd	E86AC	PR1360860
Walker Filtration Ltd	E86X1	PR1360440
Walker Filtration Ltd	E86X25	PR1360240
Walker Filtration Ltd	E86X5	PR1360440
Walker Filtration Ltd	E86XA	PR1360640
Walker Filtration Ltd	E87AC	PR1360870
Walker Filtration Ltd	E87X25	PR1360250
Walker Filtration Ltd	E87XA	PR1360650

BUILD YOUR OWN AIRLINE ... JUST PLUG AND PLAY



Parker Transair®

Maybe you thought that installing a compressed air or inert gas supply system was complicated, difficult to maintain and expensive.

You might change your mind with a Transair system from Parker.

You can install the network yourself and configure it the way you want.

Easy to assemble and pull apart, a Transair system evolves to suit your changing needs.

Just add pressure and it's up and running.

For more information or to locate your nearest ParkerStore, visit www.parkerstore.com.



Apex Fluid Power Ltd.

Phone: 01228 511157

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Description:	<ul style="list-style-type: none"> • Transair® pipe diameter 16.5 to 40 mm.
Material:	<ul style="list-style-type: none"> • Aluminium.
Recommended fluids:	<ul style="list-style-type: none"> • Compressed air, vacuum, nitrogen, argon.
Operating pressure:	<ul style="list-style-type: none"> • 13 bar from -20°C to +60°C. • 16 bar from -20°C to +45°C.
Operating temperature:	<ul style="list-style-type: none"> • -20°C to +60°C.
Vacuum:	<ul style="list-style-type: none"> • 98.7 % (13 mbar absolute pressure).
Advantages:	<ul style="list-style-type: none"> • Lightweight. • Blue Qualicoat certified painting.
Benefits:	<ul style="list-style-type: none"> • Easy handling. • High resistance to corrosion.

1003 - Rigid Aluminium Pipe



152 Partner DirectLink

Part number	Tube Inside Diameter		Tube Outside Diameter	Length m	Weight kg	Quantity
	inch	mm	mm			
1003A17 04 00	1/2	13	16.5	3	0.660	10
1003A25 04 00	1	22	25	3	1.040	6
1003A40 04 00	1 1/2	37	40	3	1.200	6

Description: • The Transair® pipe-to-pipe and stud connectors range provides versatility of design and helps to overcome constraints often encountered with the structure of industrial buildings.

Material: • Engineering grade plastic.

Recommended fluids: • Compressed air, vacuum, nitrogen, argon.

Operating pressure: • 13 bar from -20°C to +60°C / 16 bar from -20°C to +45°C.

Operating temperature: • -20°C to +60°C.

Vacuum: • 98.7 % (13 mbar absolute pressure).

Advantages: • Quick connection.
• Full flow design.
• Dismountable and reusable components.
• Non inflammable materials (UL94-HB standard).

Benefits: • High resistance to aggressive environments.

6602 - Equal elbow 90°



152 Parker DirectLink

Part number	DN mm	Weight kg	Quantity
6602 17 00	16.5	0.064	5
6602 25 00 50	25	0.125	20
6602 40 00 50	40	0.405	25

6612 - Elbow 45°



152 Parker DirectLink

Part number	DN mm	Weight kg	Quantity
6612 25 00	25	0.114	5
6612 40 00	40	0.370	5

6604 - Equal tee



152 Parker DirectLink

Part number	DN mm	Weight kg	Quantity
6604 17 00	16.5	0.100	2
6604 25 00	25	0.180	2
6604 40 00	40	0.585	2

6606 - Pipe-to-pipe connector



152 Parker DirectLink

Part number	DN mm	Weight kg	Quantity
6606 17 00	16.5	0.066	5
6606 25 00 50	25	0.130	25
6606 40 00 50	40	0.395	20

6625 - Vented End cap



152 Parker DirectLink

Part number	DN mm	Weight kg	Quantity
6625 17 00	16.5	0.146	1
6625 25 00	25	0.061	1
6625 40 00	40	0.190	1

6666 - Plug-in Reducer



152 Parker DirectLink

Part number	DN mm	Inside Diameter mm	Weight kg	Quantity
6666 17 25	25	16.5	0.052	1
6666 25 40	40	25	0.124	1

6605 - Male Stud Fitting BSP Taper



152 Parker DirectLink

Part number	DN mm	Thread BSPT	Weight kg	Quantity
6605 17 21	16.5	R1/2	0.110	1
6605 25 21	25	R1/2	0.160	1
6605 25 27	25	R3/4	0.175	1
6605 25 34	25	R1	0.232	1
6605 40 34	40	R1	0.600	1
6605 40 42	40	R1 1/4	0.530	1
6605 40 49	40	R1 1/2	0.624	1

6609 - Equal elbow 90° BSP Taper



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Part number	DN mm	Thread BSPT	Weight kg	Quantity
6609 17 21	16.5	R1/2	0.140	1
6609 25 21	25	R1/2	0.230	2
6609 25 27	25	R3/4	0.240	2
6609 40 42	40	R1 1/4	0.820	1
6609 40 49	40	R1 1/2	0.820	1

6639 - 1 Port 45° Threaded Wall Bracket Fem. Parallel.



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Part number	DN mm	Thread BSPT	Weight kg	Quantity
6639 17 21	16.5	G1/2	0.540	1
6639 25 21	25	G1/2	0.540	1

6682 - 2 Port 45° Threaded Wall Bracket Fem. Parallel.



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Part number	DN mm	Thread BSPT	Weight kg	Quantity
6682 17 21	16.5	G1/2	0.680	1
6682 25 21	25	G1/2	0.680	1

6695 - 3 Port Threaded Wall Bracket Fem. Parallel.



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Part number	DN mm	Thread BSPT	Weight kg	Quantity
6695 25 21	25	G1/2	0.740	1

- Description:**
- Transair® ball valves placed regularly throughout the network and at key locations, such as compressor outlets and upstream of pneumatic tools, allow ease of system isolation and pipe work reconfiguration / maintenance.
- Material:**
- Plated brass and engineering grade plastic.
- Recommended fluids:**
- Compressed air, vacuum, nitrogen, argon.
- Operating pressure:**
- 13 bar from -20°C to +60°C / 16 bar from -20°C to +45°C.
- Operating temperature:**
- -20°C to +60°C.
- Vacuum:**
- 98.7 % (13 mbar absolute pressure).

- Advantages:**
- Quick connection.
- Benefits:**
- Resistant to aggressive environments.

4002 - Double female valve

Part number	DN mm	Weight kg	Quantity
4002 40 00	40	0.655	2



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4089 - Double female, vented

Part number	DN mm	Weight kg	Quantity
4089 17 00	16.5	0.362	2
4089 25 00	25	1.08	2



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Description:

- Transair® accessories used for suspension of pipes, from walls, partitions, beams, cable trays, Canalis electrical installations, etc., vertically or horizontally.

Benefits:

- Easy adaptation for all pipework configurations.
- Perfectly adapted for use with Transair® networks.

6697 - Fixing Clip for rigid pipe



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Part number	DN mm	Thread Metric	Weight kg	Quantity
6697 17 00	16.5	M6x1	0.027	15
6697 25 00 50	25	M6x1	0.030	60
6697 40 00 50	40	M6x1	0.035	60

6697 - Clip Adaptor for threaded rod



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Part number	Thread Metric	Weight kg	Quantity
6697 00 01	M8x1.25	0.035	15
6697 00 02	M10x1.5	0.055	15

6698 - Pipe Cutter for rigid aluminium pipe



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Part number	Weight kg	Quantity
6698 03 01	0.886	1

EW08 - Spare Rotary cutter blade



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Part number	Weight kg	Quantity
EW08 00 99	0.01	2

6698 - Chamfer Tool for rigid aluminium pipe



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Part number	Weight kg	Quantity
6698 04 01	0.1	1

6698 - Deburring Tool for rigid aluminium pipe



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Part number	Weight kg	Quantity
6698 04 02	0.026	5

6698 - Marking Tool



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Part number	Weight kg	Quantity
6698 04 03	0.042	1

NITROGEN IS ESSENTIAL FOR THE LIFE OF YOUR TYRES



Parker TyreSaver™

By replacing the air in your vehicle's tyres with nitrogen, you can reduce your fuel consumption by up to 7% and increase the life of your tyre by up to 25%.

You can also improve the safety of your vehicles and your passengers.

Parker offers a complete range of tyre inflation systems that produce nitrogen from compressed air. Install one today and start reducing your operating costs.

For more information or to locate your nearest ParkerStore, visit www.parkerstore.com.



Apex Fluid Power Ltd.

Phone: 01228 511157

www.apexfluid.co.uk

Description:	<ul style="list-style-type: none"> Nitrogen tyre inflator, the cost-effective, reliable and safe solution for inflating wide-ranging vehicle tyres.
Operating temperature:	<ul style="list-style-type: none"> From -20 to +50°C.
Capacity Nitrogen (N2):	<ul style="list-style-type: none"> 3100 NI/hr at 20°C average at 10 bar g inlet pressure.
Min. air inlet pressure:	<ul style="list-style-type: none"> 5 to 11 bar g.
Applications:	<ul style="list-style-type: none"> Nitrogen tyre inflation keeps tyres at a constant pressure for a longer period, reducing CO₂ emission, increasing safety and handling.
Advantages:	<ul style="list-style-type: none"> Robust, lightweight and mobile.
Benefits:	<ul style="list-style-type: none"> Convenient and safe. Helps increasing customer loyalty. Low investment costs. Fast ROI.

TyreSaver™



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Part number	Type
159.004787	Standard version
159.005304	incl. pressure gauge add on, obligatory for France, Germany, Austria, Switzerland, Portugal and Czech Republic.
159.004785	TyreSaver™ 3.0 cartridge

WATER IN THE WRONG PLACE MEANS TROUBLE...



Parker Hiross Zander

Eliminating condensation and moisture from your air distribution network is essential. Hiross Zander dryers from Parker use cold regenerated absorption technology to bring you unmatched results by reducing residual moisture at a pressure dewpoint down to -70°C and residual oil fraction down to 0.003 mg/m^3 . They're highly cost-effective and simple to use. Just connect the dryer to your air network, power up and away you go. Your ParkerStore will guide you to the technology expert.

For more information or to locate your nearest ParkerStore, visit www.parkerstore.com.



Apex Fluid Power Ltd.

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