

AVENTICS 12 SERIES AIR PREPARATION COMPONENTS

	SPECIFICATIONS	
	*PLEASE CONSULT THE CATALOG FOR MORE INFORMATION	
	MAX INLET PRESSURE: PSI	ADJUSTABLE OUTPUT PRESSURE (REGULATORS): 0-125 PSI
	TEMPERATURE RANGE: -10-115° F	AVAILABLE BOWLS: N/A
	AVAILABLE FILTERS: N/A	AVAILABLE DRAINS (FILTERS): N/A
	PORT SIZES/TYPES: 1/8" & 1/4" NPT	

AVENTICS 12 SERIES MINIATURE REGULATORS - 0-125 PSI

		WITH POLYCARBONATE BOWL/BOWL GUARD & MANUAL DRAIN
		PORT SIZE
		1/4" NPT
		F14B-02

AVENTICS 12 SERIES AIR PREP ACCESSORIES

		REPLACEMENT PARTICULATE (5 MIC) FILTER ELEMENT
		EKF12B
		REPLACEMENT COALESCING (0.3 MIC) FILTER ELEMENT
		EKF12D
		REPLACEMENT POLYCARBONATE BOWL/GUARD WITH MANUAL DRAIN
		BKF12
		REPLACEMENT METAL BOWL/SIGHT GLASS WITH MANUAL DRAIN
		BKF12M

AVENTICS 14 SERIES (FROM THE FLEXIBLOK SERIES) AIR PREPARATION COMPONENTS

	SPECIFICATIONS	
	*PLEASE CONSULT THE CATALOG FOR MORE INFORMATION	
	MAX INLET PRESSURE: 150-250 PSI	ADJUSTABLE OUTPUT PRESSURES (REGULATORS/PRESSURE REGULATORS): 0-25 PSI & 0-125 PSI
	TEMPERATURE RANGE: 40-120° F	AVAILABLE BOWLS: POLYCARB & METAL
	AVAILABLE FILTERS: 5 MICRON	AVAILABLE DRAINS (FILTERS/FILTER REGULATORS): MANUAL
	PORT SIZES/TYPES: 1/8" & 1/4" NPT	

AVENTICS 14 SERIES PARTICULATE FILTER - 5 MICRON

		WITH POLYCARBONATE BOWL/BOWL GUARD & MANUAL DRAIN
		PORT SIZE
		1/4" NPT
		F14B-02

OTHER VERSIONS OF THESE PARTS MAY BE AVAILABLE. PLEASE CONSULT THE FULL CATALOG FOR MORE INFO
PART NUMBERS IN BLACK ARE NORMALLY STOCK AT FLOTRONICS. PART NUMBERS IN GRAY NORMALLY HAVE 3-5 DAY LEAD TIME

AVENTICS 14 SERIES REGULATORS - 0-125 PSI

		PORT SIZE	
		1/8" NPT	1/4" NPT
		R14R-01	R14R-02

AVENTICS 14 SERIES REGULATORS - 0-25 PSI

		PORT SIZE	
		1/4" NPT	
		R14R-02I	

AVENTICS 14 SERIES PARTICULATE FILTER-REGULATORS - 5 MICRON - 0-125 PSI

		WITH POLYCARBONATE BOWL/BOWL GUARD & MANUAL DRAIN	
		PORT SIZE	
		1/4" NPT	
		P14B-02	

AVENTICS 14 SERIES LUBRICATORS

		WITH POLYCARBONATE BOWL/BOWL GUARD	
		PORT SIZE	
		1/4" NPT	
		L14L-02	

AVENTICS 14 SERIES SHUT-OFF VALVES

		PORT SIZE	
		1/4" NPT	
		VS14-02	

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AVENTICS FLEXIBLOK SERIES AIR PREP ACCESSORIES			
		SERIES	REPLACEMENT PARTICULATE (5 MIC) FILTER ELEMENT
		14	X
		22	EKF22B
		32	EKF32B
		42	EKF42B
		SERIES	REPLACEMENT COALESCING (0.3 MIC) FILTER ELEMENT
		14	EKF12D
		22	EKF22D
		32	EKF32D
		42	EKF42D
		SERIES	REPLACEMENT POLYCARBONATE BOWL/GUARD WITH MANUAL DRAIN
		14	BKF12
		22	BKF22
		32	BKF32
		42	
		SERIES	REPLACEMENT METAL BOWL/SIGHT GLASS WITH SEMI-AUTO DRAIN
		14	X
		22	X
		32	BKF32M
		42	

AVENTICS VL SERIES LOCKOUT VALVES

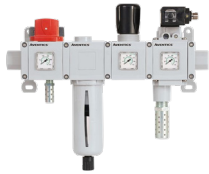
	SPECIFICATIONS *PLEASE CONSULT THE CATALOG FOR MORE INFORMATION	
	RATED FLOW IN-OUT (CV): VL32N04AY: 6.0, VL40N08AY: 18.2, VL52N16AY: 24	RATED FLOW OUT-EXH (CV): VL32N04AY: 6.0, VL40N08AY: 14.9, VL52N16AY: 16
	MAX INLET PRESSURE: 150 PSI	TEMPERATURE RANGE: 40-120° F
	PORT SIZES/TYPES: 1/2", 1" & 2" NPT	

AVENTICS VL SERIES MANUAL LOCKOUT VALVE W/ METAL MUFFLER

		NO GAUGE PORT			
		SERIES	PORT SIZE		
			1/2" NPT	1" NPT	2" NPT
		VL32	VL32N04AY	X	X
		VL40	X	VL40N08AY	X
		VL52	X	X	VL52N16AY

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AVENTICS 650 SERIES AIR PREPARATION COMPONENTS



SPECIFICATIONS

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MAX INLET PRESSURE: 145-290 PSI	ADJUSTABLE OUTPUT PRESSURES (REGULATORS/PRESSURE REGULATORS): -7-125 PSI
TEMPERATURE RANGE: 40-176° F	AVAILABLE BOWLS (FILTERS & LUBRICATORS): POLYCARB & METAL
AVAILABLE FILTERS: 5 MICRON & 0.3 MICRON	AVAILABLE DRAINS (FILTERS): SEMI-AUTO & AUTO
PORT SIZES/TYPES: 1/4", 1/2", 3/4" & 1" NPT	

AVENTICS 650 SERIES PARTICULATE FILTERS - 5 MICRON



WITH POLYCARBONATE BOWL/BOWL GUARD & SEMI-AUTO DRAIN

SERIES	PORT SIZE			
	1/4" NPT	1/2" NPT	3/4" NPT	1" NPT
652	8652ABBP2JA000N	8652ABBP4JA000N	X	X
653	X	X	8653ABBP5JA000N	8653ABBP6JA000N

WITH POLYCARBONATE BOWL/SIGHT GLASS & AUTO DRAIN (NORMALLY OPEN)

SERIES	PORT SIZE			
	1/4" NPT	1/2" NPT	3/4" NPT	1" NPT
651	8651ABBP2JA000A	X	X	X
652	X	8652ABBP4JA000A	X	X
653	X	X	8653ABBP5JA000A	8653ABBP6JA000A

AVENTICS 650 SERIES COALESCING FILTERS - 0.3 MICRON



WITH POLYCARBONATE BOWL/BOWL GUARD, DIFFERENTIAL PRESSURE INDICATOR & SEMI-AUTO DRAIN

SERIES	PORT SIZE			
	1/4" NPT	1/2" NPT	3/4" NPT	1" NPT
651	8651AFDP2HA000N	X	X	X
652	X	8652AFDP4HA000N	X	X
653	X	X	8653AFDP5HA000N	8653AFDP6HA000N

WITH METAL BOWL/SIGHT GLASS, DIFFERENTIAL PRESSURE INDICATOR & SEMI-AUTO DRAIN

SERIES	PORT SIZE			
	1/4" NPT	1/2" NPT	3/4" NPT	1" NPT
651	8651AFDM2HA000N	X	X	X
652	X	8652AFDM4HA000N	X	X
653	X	X	8653AFDM5HA000N	8653AFDM6HA000N

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AVENTICS 650 SERIES REGULATORS - 7-125 PSI

		WITH LOW PROFILE GAUGE			
		PORT SIZE			
		1/4" NPT	1/2" NPT	3/4" NPT	1" NPT
	SERIES				
		651	8651AR002FA00G0	X	X
		652	X	8652AR004FA00G0	X
		653	X	X	8653AR005FA00G0 8653AR006FA00G0
		WITH NPT GAUGE PORT			
		PORT SIZE			
		1/4" NPT	1/2" NPT	3/4" NPT	1" NPT
		651	8651AR002NA00G0	X	X
		652	X	8652AR004NA00G0	X
		653	X	X	8653AR005NA00G0 8653AR006NA00G0

AVENTICS 650 SERIES PARTICULATE FILTER-REGULATORS - 5 MICRON - 7-125 PSI, LP PSI GAUGE

		WITH POLYCARBONATE BOWL/BOWL GUARD & SEMI-AUTO DRAIN			
		PORT SIZE			
		1/4" NPT	1/2" NPT	3/4" NPT	1" NPT
	SERIES				
		651	8651APBP2FA00GN	X	X
		652	X	8652APBP4FA00GN	X
		653	X	X	8653APBP5FA00GN 8653APBP6FA00GN
		WITH METAL BOWL/SIGHT GLASS & SEMI-AUTO DRAIN			
		PORT SIZE			
		1/4" NPT	1/2" NPT	3/4" NPT	1" NPT
		651	8651APBM2FA00GN	X	X
		652	X	8652APBM4FA00GN	X
		653	X	X	8653APBM5FA00GN 8653APBM6FA00GN

AVENTICS 650 SERIES COALESCING FILTERS-REGULATORS - 0.3 MICRON - 7-125 PSI

		WITH POLYCARBONATE BOWL/BOWL GUARD LOW PROFILE GAUGE & SEMI-AUTO DRAIN			
		PORT SIZE			
		1/4" NPT	1/2" NPT	3/4" NPT	1" NPT
	SERIES				
		651	8651ACDP2FA00GN	X	X
		652	X	8652ACDP4FA00GN	X
		653	X	X	8653ACDP5FA00GN 8653ACDP6FA00GN
		WITH METAL BOWL/SIGHT GLASS LOW PROFILE GAUGE & SEMI-AUTO DRAIN			
		PORT SIZE			
		1/4" NPT	1/2" NPT	3/4" NPT	1" NPT
		652	X	8652ACDM4FA00GN	X
		653	X	TX	8653ACDM5FA00GN 8653ACDM6FA00GN

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AVENTICS 650 SERIES SOLENOID QUICK EXHAUST VALVE - 24VDC, 3 PIN M12, LP PSI GAUGE

 	WITH LOW PROFILE PSI GAUGE		
	SERIES	PORT SIZE	
		1/2" NPT	1" NPT
	651	X	X
	652	8652A5S84FA00F1	X
	653	X	8653A5S86FA00F1

AVENTICS 650 SERIES SOLENOID SLOW START QUICK EXHAUST VALVE - 24VDC, 3 PIN M12




NO GAUGE PORT			
SERIES	PORT SIZE		
	1/2" NPT	3/4" NPT	1" NPT
651	X	X	X
652	8652A6S840A00F1	X	X
653	X	8653A6S850A00F1	8653A6S860A00F1
WITH PNP PRESSURE SWITCH			
SERIES	PORT SIZE		
	1/2" NPT		
651	X		
652	8652A6S84BA00F1		
653	X		

AVENTICS 650 SERIES LUBRICATORS



WITH POLYCARBONATE BOWL/BOWL GUARD				
SERIES	PORT SIZE			
	1/4" NPT	1/2" NPT	3/4" NPT	1" NPT
651	8651AL0P20A0000	X	X	X
652	X	8652AL0P40A0000	X	X
653	X	X	8653AL0P50A0000	8653AL0P60A0000
WITH METAL BOWL/SIGHT GLASS				
SERIES	PORT SIZE			
	1/4" NPT	1/2" NPT	3/4" NPT	1" NPT
651	8651AL0M20A0000	X	X	X
652	X	8652AL0M40A0000	X	X
653	X	X	8653AL0M50A0000	8653AL0M60A0000

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AVENTICS 650 SERIES SHUT-OFF VALVE

		WITH POLYCARBONATE BOWL/BOWL GUARD				
		SERIES	PORT SIZE			
			1/4" NPT	1/2" NPT	3/4" NPT	1" NPT
		651	8651A3M020A0000	X	X	X
		652	8652A3M020A0000	8652A3M040A0000	X	X
653	X	X	8653A3M050A0000	8653A3M060A0000		

AVENTICS 650 SERIES MANUAL SLOW START/QUICK EXHAUST LOCKOUT VALVE W/ METAL MUFFLER

		SERIES	PORT SIZE	
			1/2" NPT	1" NPT
		652	T652A6L04011100	X
		653	X	T653A6L06011100

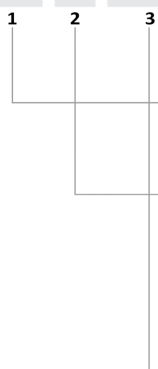
AVENTICS 650 SERIES DIVERTER BLOCK

		NO GAUGE PORT			
		SERIES	PORT SIZE		
			1/4" NPT	1/2" NPT	1" NPT
		651	8651AD002TA0000	X	X
		652	X	8652AD004TA0000	X
653	X	X	8653AD006TA0000		

AVENTICS 650 SERIES FRL UNITS

HOW TO ORDER

652-04-VFRS

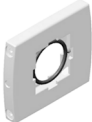


1	SERIES	651 = 651 SERIES 652 = 652 SERIES 653 = 653 SERIES		How to Order Example 652-04-VFRS will give you the following FRL assembly as shown above 652-04-VFRS Station 1: Shut-Off Valve Station 2: Particulate Filter Station 3: Regulator Station 4: Solenoid Soft Start Valve
2	PORT SIZE/TYPE	02 = 1/4" NPT (651 OR 652 SERIES) 04 = 1/2" NPT (652 OR 653 SERIES) 06 = 1" NPT (653 SERIES)		
3	UNIT(S)	COMPONENT(S)	DESCRIPTION	
		V = SHUT-OFF VALVE F = PARTICULATE FILTER P = PARTICULATE FILTER-REGULATOR T = COALESCING FILTER C = COALESCING FILTER-REGULATOR R = REGULATOR WITH GAUGE L = LUBRICATOR S = SOLENOID SOFT START VALVE O = LOCKOUT VALVE D = DIVERTER BLOCK	3/2, LOCKABLE POLY BOWL/BOWL GUARD. SEMI-AUTO DRAIN, 5 MIC POLY BOWL/BOWL GUARD. SEMI-AUTO DRAIN, 5 MIC, 7-125 PSI POLY BOWL/BOWL GUARD, SEMI-AUTO DRAIN, 0.3 MIC POLY BOWL/BOWL GUARD SEMI-AUTO DRAIN, 0.3 MIC, 7-125 PSI 7-125 PSI, LOW PROFILE GAUGE POLY BOWL/BOWL GUARD 3/2, SLOW START/QUICK EXHAUST, 24VDC MANUAL LOCKOUT VALVE, YELLOW WITH RED HANDLE 1/8" NPT PRESSURE SWITCH/AUXILIARY PORT ON TOP	

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AVENTICS 650 SERIES AIR PREP ACCESSORIES

	SERIES	BODY CLAMP	
	651	P651AT504958001	
	652	P652AT502466001	
	653	P653AT507291001	
	SERIES	WALL MOUNT BRACKET	
	651	P699AT502467001	
	652		
	653		
	SERIES	PORT SIZE/TYPE	WALL MOUNT END PLATE KIT WITH CLAMPS
	651	1/4" NPT	(1) T651AT504959001 + (2) P699AT502467001
	652	1/2" NPT	(1) T652AT502468001 + (2) P699AT502467001
	653	1" NPT	(1) T653AT507292001 + (2) P699AT502467001
	SERIES	DIGITAL PRESSURE SWITCH OPTION (THREADED PORT PLATE AND PNP PRESSURE SWITCH)	
	651	DPS280PNQ8 + M699AG440510001	
	652		
	653		
	SERIES	THREADED GAUGE OPTION (THREADED PORT PLATE AND 0-160 PSI PRESSURE GAUGE)	
	651	214-103 + M699AG440510001	
	652		
	653		
	SERIES	REPLACEMENT PARTICULATE (5 MIC) FILTER ELEMENT	
	651	M651AE434063001	
	652	M652AE433582001	
	653	M653AE439490001	
	SERIES	REPLACEMENT COALESCING (0.3 MIC) FILTER ELEMENT	
	651	M651AE525276001	
	652	EKF22D	
	653	EKF32D	
	SERIES	REPLACEMENT POLYCARBONATE BOWL/GUARD WITH SEMI-AUTO DRAIN	
	651	M651AU514009001 + M699AQ440512002	
	652	M652AU513311001 + M699AQ440512002	
	653	M653AU514103001 + M699AQ440512002	
	SERIES	REPLACEMENT METAL BOWL/SIGHT GLASS WITH SEMI-AUTO DRAIN	
	651	M651AU434133003 + M699AQ440512002	
	652	M652AU440511003 + M699AQ440512002	
	653	M653AU507439003 + M699AQ440512002	

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AIRTAC AIR PREPARATION COMPONENTS



SPECIFICATIONS

*PLEASE CONSULT THE CATALOG FOR MORE INFORMATION

MAX INLET PRESSURE: 145-215 PSI*

ADJUSTABLE OUTPUT PRESSURES
(REGULATORS/PRESSURE REGULATORS): 0-130 PSI*

TEMPERATURE RANGE: 23-° F

AVAILABLE BOWLS (FILTERS & LUBRICATORS): POLYCARB & METAL

AVAILABLE FILTERS: 5 MICRON & 0.3 MICRON

AVAILABLE DRAINS (FILTERS): SEMI-AUTO & AUTO

PORT SIZES/TYPES: 1/4", 3/8" & 1/2" NPT

AIRTAC GAF SERIES PARTICULATE FILTERS - 5 MICRON



WITH POLYCARBONATE BOWL & AUTO DRAIN

SERIES	PORT SIZE		
	1/4" NPT	3/8" NPT	1/2" NPT
GAF200	GAF20008AJWT	X	X
GAF300	GAF30008AJWT	GAF30010AJWT	GAF30015AJWT
GAF400	X	GAF40010AJWT	GAF40015AJWT



WITH METAL BOWL & AUTO DRAIN

SERIES	PORT SIZE		
	1/4" NPT	3/8" NPT	1/2" NPT
GAF200	GAF200C08AJWT	X	X
GAF300	GAF300C08AJWT	GAF300C10AJWT	GAF300C15AJWT
GAF400	X	GAF400C10AJWT	GAF400C15AJWT

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AIRTAC GPF SERIES COALESCING FILTERS - 0.01 MICRON

	WITH POLYCARBONATE BOWL & SEMI-AUTO DRAIN			
	SERIES	PORT SIZE		
		1/4" NPT	3/8" NPT	1/2" NPT
	GPF200	GPF20008JDT	X	X
	GPF300	GPF30008JDT	GPF30010JDT	X
	GPF400	X	GPF40010JDT	GPF40015JDT
	WITH POLYCARBONATE BOWL AUTO DRAIN			
	SERIES	PORT SIZE		
		1/4" NPT	3/8" NPT	1/2" NPT
	GPF200	GPF20008AJDT	X	X
	GPF300	GPF30008AJDT	GPF30010AJDT	X
	GPF400	X	GPF40010AJDT	GPF40015AJDT
	WITH METAL BOWL & SEMI-AUTO DRAIN			
	SERIES	PORT SIZE		
		1/4" NPT	3/8" NPT	1/2" NPT
	GPF200	GPF200C08JDT	X	X
	GPF300	GPF300C08JDT	GPF300C10JDT	X
	GPF400	X	GPF400C10JDT	GPF400C15JDT
	WITH METAL BOWL AUTO DRAIN			
	SERIES	PORT SIZE		
		1/4" NPT	3/8" NPT	1/2" NPT
	GPF200	GPF200C08AJDT	X	X
	GPF300	GPF300C08AJDT	GPF300C10AJDT	X
	GPF400	X	GPF400C10AJDT	GPF400C15AJDT

AIRTAC GAR SERIES REGULATORS - 7-130 PSI WITH CIRCULAR GAUGE

	SERIES	PORT SIZE		
		1/4" NPT	3/8" NPT	1/2" NPT
	GAR200	GAR20008SJT	X	X
	GAR300	GAR30008SJT	GPF30010JDT	GAR30015SJT
	GAR400	X	GPF40010JDT	GAR40015SJT

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AIRTAC GAFR SERIES PARTICULATE FILTERS-REGULATORS - 5 MICRON, 20-130 PSI



POLYCARB BOWL WITH SEMI-AUTO DRAIN			
SERIES	PORT SIZE		
	1/4" NPT	3/8" NPT	1/2" NPT
GAFR200	GAFR20008SJWT	X	X
GAFR300	GAFR30008SJWT	GAFR30010SJWT	GAFR30015SJWT
GAFR400	X	GAFR40010SJWT	GAFR40015SJWT
POLYCARB BOWL WITH SEMI-AUTO DRAIN & MOUNTING BRACKET			
SERIES	PORT SIZE		
	1/4" NPT	3/8" NPT	1/2" NPT
GAFR200	GAFR20008SWT	X	X
GAFR300	GAFR30008SWT	GAFR30010SWT	GAFR30015SWT
GAFR400	X	GAFR40010SWT	GAFR40015SWT



POLYCARB BOWL WITH AUTO DRAIN			
SERIES	PORT SIZE		
	1/4" NPT	3/8" NPT	1/2" NPT
GAFR200	GAFR20008ASJWT	X	X
GAFR300	GAFR30008ASJWT	GAFR30010ASJWT	GAFR30015ASJWT
GAFR400	X	GAFR40010ASJWT	GAFR40015ASJWT
POLYCARB BOWL WITH AUTO DRAIN & MOUNTING BRACKET			
SERIES	PORT SIZE		
	1/4" NPT	3/8" NPT	1/2" NPT
GAFR200	GAFR20008ASWT	X	X
GAFR300	GAFR30008ASWT	GAFR30010ASWT	GAFR30015ASJWT
GAFR400	X	GAFR40010ASWT	GAFR40015ASJWT



METAL BOWL WITH SEMI-AUTO DRAIN			
SERIES	PORT SIZE		
	1/4" NPT	3/8" NPT	1/2" NPT
GAFR200	GAFR200C08SJWT	X	X
GAFR300	GAFR300C08SJWT	GAFR300C10SJWT	GAFR300C15SJWT
GAFR400	X	GAFR400C10SJWT	GAFR400C15SJWT
METAL BOWL WITH SEMI-AUTO DRAIN & MOUNTING BRACKET			
SERIES	PORT SIZE		
	1/4" NPT	3/8" NPT	1/2" NPT
GAFR200	GAFR200C08SWT	X	X
GAFR300	GAFR300C08SWT	GAFR300C10SWT	GAFR300C15SWT
GAFR400	X	GAFR400C10SWT	GAFR400C15SWT

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PART NUMBERS IN BLACK ARE NORMALLY STOCK AT FLOTRONICS. PART NUMBERS IN GRAY NORMALLY HAVE 3-5 DAY LEAD TIME

AIRTAC GAFR SERIES PARTICULATE FILTERS-REGULATORS - 5 MICRON, 20-130 PSI (CONTINUED)

	METAL BOWL WITH AUTO DRAIN			
	SERIES	PORT SIZE		
		1/4" NPT	3/8" NPT	1/2" NPT
	GAFR200	GAFR200C08ASJWT	X	X
	GAFR300	GAFR300C08ASJWT	GAFR300C10ASJWT	GAFR300C15ASJWT
	GAFR400	X	GAFR400C10ASJWT	GAFR400C15ASJWT
	METAL BOWL WITH AUTO DRAIN & MOUNTING BRACKET			
	SERIES	PORT SIZE		
		1/4" NPT	3/8" NPT	1/2" NPT
	GAFR200	GAFR200C08ASWT	X	X
	GAFR300	GAFR300C08ASWT	GAFR300C10ASWT	GAFR300C15ASWT
	GAFR400	X	GAFR400C10ASWT	GAFR400C15ASWT

AIRTAC GPFR SERIES COALESCING FILTERS-REGULATORS - 0.01 MICRON, 20-130 PSI

	POLYCARB BOWL WITH SEMI-AUTO DRAIN			
	SERIES	PORT SIZE		
		1/4" NPT	3/8" NPT	1/2" NPT
	GPFR200	GPFR20008SJD	X	X
	GPFR300	GPFR30008SJD	GPFR30010SJD	X
	GPFR400	X	GPFR40010SJD	GPFR40015SJD
	POLYCARB BOWL WITH SEMI-AUTO DRAIN & MOUNTING BRACKET			
	SERIES	PORT SIZE		
		1/4" NPT	3/8" NPT	1/2" NPT
	GPFR200	GPFR20008SDT	X	X
	GPFR300	GPFR30008SDT	GPFR30010SDT	X
	GPFR400	X	GPFR40010SDT	GPFR40015SDT
	POLYCARB BOWL WITH AUTO DRAIN			
	SERIES	PORT SIZE		
		1/4" NPT	3/8" NPT	1/2" NPT
	GPFR200	GPFR200C08SJD	X	X
	GPFR300	GPFR300C08SJD	GPFR300C10SJD	X
	GPFR400	X	GPFR400C10SJD	GPFR400C15SJD
	POLYCARB BOWL WITH AUTO DRAIN & MOUNTING BRACKET			
	SERIES	PORT SIZE		
		1/4" NPT	3/8" NPT	1/2" NPT
	GPFR200	GPFR200C08SDT	X	X
	GPFR300	GPFR300C08SDT	GPFR300C10SDT	X
	GPFR400	X	GPFR400C10SDT	GPFR400C15SDT

OTHER VERSIONS OF THESE PARTS MAY BE AVAILABLE. PLEASE CONSULT THE FULL CATALOG FOR MORE INFO

PART NUMBERS IN BLACK ARE NORMALLY STOCK AT FLOTRONICS. PART NUMBERS IN GRAY NORMALLY HAVE 3-5 DAY LEAD TIME

AIRTAC GPFR SERIES COALESCING FILTERS-REGULATORS - 0.01 MICRON, 20-130 PSI



METAL BOWL WITH SEMI-AUTO DRAIN			
SERIES	PORT SIZE		
	1/4" NPT	3/8" NPT	1/2" NPT
GPFR200	GPFR200C08SJD	X	X
GPFR300	GPFR300C08SJD	GPFR300C10SJD	X
GPFR400	X	GPFR400C10SJD	GPFR400C15SJD
METAL BOWL WITH SEMI-AUTO DRAIN & MOUNTING BRACKET			
SERIES	PORT SIZE		
	1/4" NPT	3/8" NPT	1/2" NPT
GPFR200	GPFR200C08SD	X	X
GPFR300	GPFR300C08SD	GPFR300C10SD	X
GPFR400	X	GPFR400C10SD	GPFR400C15SD



METAL BOWL WITH AUTO DRAIN			
SERIES	PORT SIZE		
	1/4" NPT	3/8" NPT	1/2" NPT
GPFR200	GPFR200C08ASJD	X	X
GPFR300	GPFR300C08ASJD	GPFR300C10ASJD	X
GPFR400	X	GPFR400C10ASJD	GPFR400C15ASJD
METAL BOWL WITH AUTO DRAIN & MOUNTING BRACKET			
SERIES	PORT SIZE		
	1/4" NPT	3/8" NPT	1/2" NPT
GPFR200	GPFR200C08ASD	X	X
GPFR300	GPFR300C08ASD	GPFR300C10ASD	X
GPFR400	X	GPFR400C10ASD	GPFR400C15ASD

AIRTAC GV SERIES SOLENOID SOFT START QUICK EXHAUST VALVE - NO GAUGE, BLACK DIN CONNECTOR



24VDC WITHOUT MOUNTING BRACKET			
SERIES	PORT SIZE		
	1/4" NPT	3/8" NPT	1/2" NPT
GV200	GV20008JNBT	X	X
GV300	GV30008JNBT	GV30010JNBT	GV30015JNBT
GV400	X	GV40015JNBT	GV40015JNBT



120 VAC WITHOUT MOUNTING BRACKET			
SERIES	PORT SIZE		
	1/4" NPT	3/8" NPT	1/2" NPT
GV200	GV20008JNCT	X	X
GV300	GV30008JNCT	GV30010JNCT	GV30015JNCT
GV400	X	GV40015JNCT	GV40015JNCT

OTHER VERSIONS OF THESE PARTS MAY BE AVAILABLE. PLEASE CONSULT THE FULL CATALOG FOR MORE INFO

PART NUMBERS IN BLACK ARE NORMALLY STOCK AT FLOTRONICS. PART NUMBERS IN GRAY NORMALLY HAVE 3-5 DAY LEAD TIME

AIRTAC GV SERIES SOLENOID SOFT START QUICK EXHAUST VALVE - LP PSI GAUGE, BLACK DIN CONNECTOR



24VDC WITHOUT MOUNTING BRACKET			
SERIES	PORT SIZE		
	1/4" NPT	3/8" NPT	1/2" NPT
GV200	GV20008JF2BT	X	X
GV300	GV30008JF2BT	GV30010JF2BT	GV30015JF2BT
GV400	X	GV40010JF2BT	GV40015JF2BT
24VDC WITH MOUNTING BRACKET			
SERIES	PORT SIZE		
	1/4" NPT	3/8" NPT	1/2" NPT
GV200	GV20008F2BT	X	X
GV300	GV30008F2BT	GV30010F2BT	GV30015F2BT
GV400	X	GV40010F2BT	GV40015F2BT



120 VAC WITHOUT MOUNTING BRACKET			
SERIES	PORT SIZE		
	1/4" NPT	3/8" NPT	1/2" NPT
GV200	GV20008JF2CT	X	X
GV300	GV30008JF2CT	GV30010JF2CT	GV30015JF2CT
GV400	X	GV40010JF2CT	GV40015JF2CT
120 VAC WITH MOUNTING BRACKET			
SERIES	PORT SIZE		
	1/4" NPT	3/8" NPT	1/2" NPT
GV200	GV20008F2CT	X	X
GV300	GV30008F2CT	GV30010F2CT	GV30015F2CT
GV400	X	GV40010F2CT	GV40015F2CT

AIRTAC GAL SERIES LUBRICATORS



POLYCARB BOWL			
SERIES	PORT SIZE		
	1/4" NPT	3/8" NPT	1/2" NPT
GAL200	GAL20008JT	X	X
GAL300	GAL30008JT	GAL30010JT	GAL30015JT
GAL400	X	GAL40010JT	GAL40015JT



METAL BOWL			
SERIES	PORT SIZE		
	1/4" NPT	3/8" NPT	1/2" NPT
GAL200	GAL200C08JT	X	X
GAL300	GAL300C08JT	GAL300C10JT	GAL300C15JT
GAL400	X	GAL400C10JT	GAL400C15JT

OTHER VERSIONS OF THESE PARTS MAY BE AVAILABLE. PLEASE CONSULT THE FULL CATALOG FOR MORE INFO

PART NUMBERS IN BLACK ARE NORMALLY STOCK AT FLOTRONICS. PART NUMBERS IN GRAY NORMALLY HAVE 3-5 DAY LEAD TIME

AIRTAC GZ SERIES (LOCKABLE) 3/2 SHUT-OFF VALVE W/ EXHAUST

		WITH SEMI-AUTO DRAIN			
		SERIES	PORT SIZE		
			1/4" NPT	3/8" NPT	1/2" NPT
		GZ200	GZ20008JT	X	X
		GZ300	GZ30008JT	GZ30010JT	GZ30015JT
GZ400	X	GZ40010JT	GZ40015JT		

AIRTAC GA SERIES DIVERTER BLOCK

		WITH SEMI-AUTO DRAIN			
		SERIES	PORT SIZE		
			1/4" NPT	3/8" NPT	1/2" NPT
		GA200	GA20008T	X	X
		GA300	GA30008T	GA30010T	X
		GA400	X	GA40010T	GA40015T

AIRTAC GAC SERIES FRL UNIT - 5 MIC, 20-130 PSI WITH WALL MOUNTS

	POLYCARB BOWL WITH SEMI-AUTO DRAIN			
	SERIES	PORT SIZE		
		1/4" NPT	3/8" NPT	1/2" NPT
	GAC200	GAC20008ST	X	X
	GAC300	GAC30008ST	GAC30010ST	GAC30015ST
	GAC400	X	GAC40010ST	GAC40015ST
	POLYCARB BOWL WITH AUTO DRAIN			
	SERIES	PORT SIZE		
		1/4" NPT	3/8" NPT	1/2" NPT
	GAC200	GAC20008AST	X	X
	GAC300	GAC30008AST	GAC30010AST	GAC30015AST
	GAC400	X	GAC40010AST	GAC40015AST
	METAL BOWL WITH SEMI-AUTO DRAIN			
	SERIES	PORT SIZE		
		1/4" NPT	3/8" NPT	1/2" NPT
	GAC200	GAC200C08ST	X	X
	GAC300	GAC300C08ST	GAC300C10ST	GAC300C15ST
	GAC400	X	GAC400C10ST	GAC400C15ST
	METAL BOWL WITH AUTO DRAIN			
	SERIES	PORT SIZE		
		1/4" NPT	3/8" NPT	1/2" NPT
	GAC200	GAC200C08AST	X	X
	GAC300	GAC300C08AST	GAC300C10AST	GAC300C15AST
	GAC400	X	GAC400C10AST	GAC400C15AST

OTHER VERSIONS OF THESE PARTS MAY BE AVAILABLE. PLEASE CONSULT THE FULL CATALOG FOR MORE INFO

PART NUMBERS IN BLACK ARE NORMALLY STOCK AT FLOTRONICS. PART NUMBERS IN GRAY NORMALLY HAVE 3-5 DAY LEAD TIME

AIRTAC GAFC SERIES FRL UNIT - 5 MIC, 20-130 PSI WITH WALL MOUNT

	POLYCARB BOWL WITH SEMI-AUTO DRAIN			
	SERIES	PORT SIZE		
		1/4" NPT	3/8" NPT	1/2" NPT
	GAFC200	GAFC20008ST	X	X
	GAFC300	GAFC30008ST	GAFC30010ST	GAFC30015ST
	GAFC400	X	GAFC40010ST	GAFC40015ST
	POLYCARB BOWL WITH AUTO DRAIN			
	SERIES	PORT SIZE		
		1/4" NPT	3/8" NPT	1/2" NPT
	GAFC200	GAFC20008AST	X	X
	GAFC300	GAFC30008AST	GAFC30010AST	GAFC30015AST
	GAFC400	X	GAFC40010AST	GAFC40015AST
	WITH SEMI-AUTO DRAIN			
	SERIES	PORT SIZE		
		1/4" NPT	3/8" NPT	1/2" NPT
	GAFC200	GAFC200C08ST	X	X
	GAFC300	GAFC300C08ST	GAFC300C10ST	GAFC300C15ST
	GAFC400	X	GAFC400C10ST	GAFC400C15ST
	WITH AUTO DRAIN			
	SERIES	PORT SIZE		
		1/4" NPT	3/8" NPT	1/2" NPT
	GAFC200	GAFC200C08AST	X	X
	GAFC300	GAFC300C08AST	GAFC300C10AST	GAFC300C15AST
	GAFC400	X	GAFC400C10AST	GAFC400C15AST

AIRTAC GA SERIES MOUNTING COMPONENTS

		T SHAPE BRACKET		
		SERIES		
		GA200	GA300	GA400
		GA200T-P1	GA300T-P1	GA400T-P1
		L SHAPE BRACKET		
		SERIES		
		GAF200	GAF300	GAF400
		GA200L-P1	GA300L-P1	GA400L-P1
		U SHAPE BRACKET		
		SERIES		
		GAF200	GAF300	GAF400
		GA200U-P1	GA300U-P1	GA400U-P1

OTHER VERSIONS OF THESE PARTS MAY BE AVAILABLE. PLEASE CONSULT THE FULL CATALOG FOR MORE INFO

PART NUMBERS IN BLACK ARE NORMALLY STOCK AT FLOTRONICS. PART NUMBERS IN GRAY NORMALLY HAVE 3-5 DAY LEAD TIME

AVENTICS & AIRTAC ROUND & SQUARE GAUGES



SPECIFICATIONS

*PLEASE CONSULT THE CATALOG FOR MORE INFORMATION

FACE SIZES: 7/8", 1 1/2", 2", 40MM & 50MM

MOUNT STYLE: CENTER BACK MOUNT

TEMPERATURE RANGE: -4-158° F

RATED FOR: COMPRESSED AIR

HOUSING MATERIALS: STEEL, POLYMER

THREAD MATERIALS: BRASS, POLYMER

AVENTICS & AIRTAC ROUND GAUGES

AVENTICS ROUND PRESSURE GAUGES - BACK MOUNTS, NPT THREADS

FACE SIZE	THREAD	PRESSURE RANGE	PART NUMBER
1 1/2" DIA.	1/8" NPT	0-30 PSI	214-202
		0-60 PSI	214-116
2" DIA.	1/8" NPT	0-160 PSI	M699AG511762001
	1/4" NPT	0-160 PSI	214-188

AVENTICS ROUND PRESSURE GAUGE WITH GREEN RANGE - BACK MOUNTS, NPT THREADS

FACE SIZE	THREAD	PRESSURE RANGE	PART NUMBER
1 1/2" DIA.	1/8" NPT	0-30 PSI	214-202

AVENTICS ROUND PRESSURE GAUGE - BACK MOUNTS, CARTRIDGE STYLE

FACE SIZE	THREAD	PRESSURE RANGE	PART NUMBER
7/8" DIA.	PUSH-IN CARTRIDGE	0-160 PSI	214-212
GAUGE CLIP			131-236
REPLACEMENT O-RING			126-105
PLUG IN GAUGE ELBOW			134-505
EXTENSION (FOR 2005 SERIES)			134-536

AIRTAC ROUND PRESSURE GAUGES - BACK MOUNTS, NPT THREADS

FACE SIZE	THREAD	PRESSURE RANGE	PART NUMBER
40MM DIA.	1/8" NPT	0-140 PSI	F-GS4010P
50MM DIA.	1/4" NPT	0-150PSI	F-GS5010P

OTHER VERSIONS OF THESE PARTS MAY BE AVAILABLE. PLEASE CONSULT THE FULL CATALOG FOR MORE INFO

PART NUMBERS IN BLACK ARE NORMALLY STOCK AT FLOTRONICS. PART NUMBERS IN GRAY NORMALLY HAVE 3-5 DAY LEAD TIME

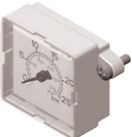
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sales@flotronicsautomation.com

www.flotronicsautomation.com

AVENTICS LOW PROFILE SQUARE GAUGES - CARTRIDGE (FOR 650 SERIES AIR PREPARATION)

		BACK MOUNT		
		FOR SERIES	PRESSURE RANGE	PART NUMBER
		651 652 653	0-175 PSI	M699AG438047004
			0-12 BAR	M699AG438047001

AVENTICS & AIRTAC PRESSURE SWITCHES

		SPECIFICATIONS	
		*PLEASE CONSULT THE CATALOG FOR MORE INFORMATION	
		RATED FOR: COMPRESSED AIR - DPS - DIGITAL & PS182 - ANALOG, VACUUM - DVS - DIGITAL	
		MOUNT: CENTER BACK MOUNT - DPS/DVS - DIGITAL, BOTTOM MOUNT - PS182 - ANALOG	
		MOUNTING CONNECTIONS: 1/8" NPT - DPS, DVS, PS182, 1/8" G - DPS, 1/4" NPT - PS182	

AVENTICS DIGITAL PRESSURE & VACUUM SENSORS - WITH M8 MALE CONNECTION & 2 METER CABLE

		PRESSURE SENSORS			
		OUTPUT TYPE	THREAD	PRESSURE RANGE	PART NUMBER
		PNP	1/8" NPT	0-145 PSI	DPS280PNQ8
			1/8" G		DPS280PRQ8
		VACUUM SENSORS			
		OUTPUT TYPE	THREAD	VACUUM RANGE	PART NUMBER
		PNP	1/8" NPT	0 ~ 29.9 HG	DVS280PNQ8

AIRTAC DIGITAL PRESSURE SENSORS - WITH M8 MALE CONNECTION & 5 METER CABLE

		PRESSURE SENSORS			
		OUTPUT TYPE	THREAD	PRESSURE RANGE	PART NUMBER
		PNP	1/8" NPT	100KPA ~ 1,000KPA	DPSP1B-10050T + F-ECM08C050
		NPN			DPSN1B-10050T + F-ECM08C050

AVENTICS PRESSURE SWITCHES - WITH M12 MALE CONNECTION

		PRESSURE SENSORS			
		THREAD	PRESSURE RANGE	PINOUT	PART NUMBER
		1/8" NPT	20-130 PSI	(1) COM (2) NU (3) N.C. (4) N.O.	PS182CAN01 +
		1/4" NPT		(1) COM (2) N.C. (3) NU (4) N.O.	PS182CAN02 +
					PS182CAN02-2 +

OTHER VERSIONS OF THESE PARTS MAY BE AVAILABLE. PLEASE CONSULT THE FULL CATALOG FOR MORE INFO
PART NUMBERS IN BLACK ARE NORMALLY STOCK AT FLOTRONICS. PART NUMBERS IN GRAY NORMALLY HAVE 3-5 DAY LEAD TIME