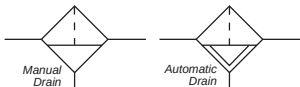
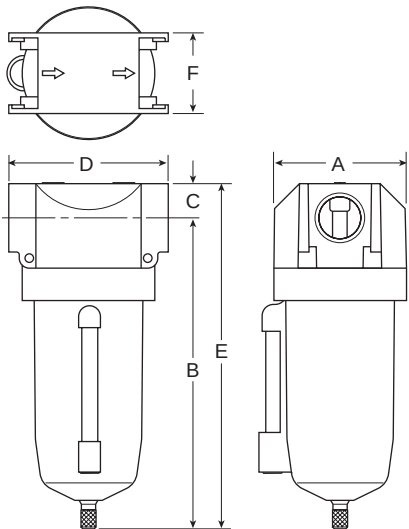


F20 & F21 QIX Particulate & Coalescing Filters



Features

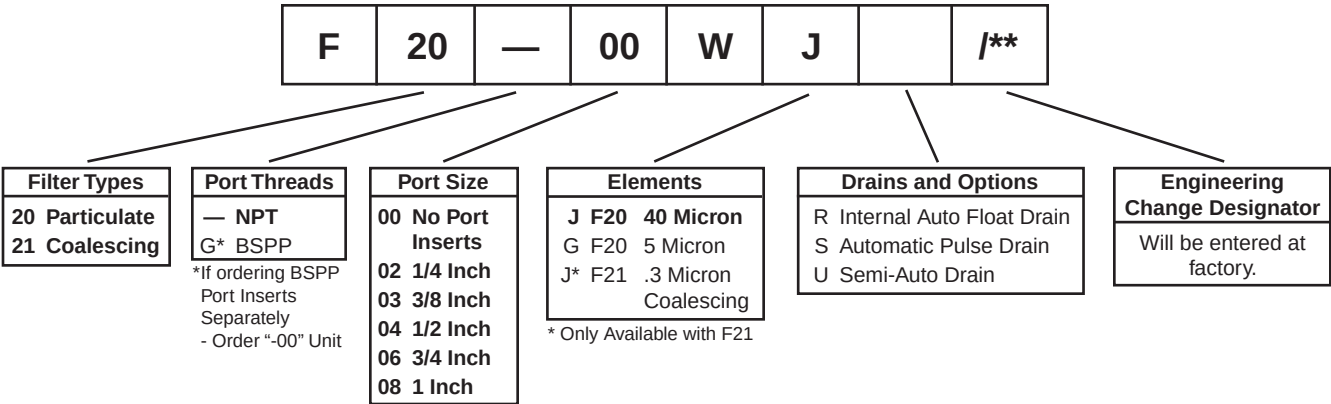
- Unique Interchangeable QIX Inserts Allow One Module to Accommodate 5 Port Sizes 1/4", 3/8", 1/2", 3/4", 1"
- For Heavy Duty Applications with Minimum Pressure Drop Requirement
- Excellent Water Removal Efficiency
- Available in Both Particulate (F20) and Coalescing (F21) Configurations
- Metal Bowl with Sightgauge Standard
- Manual Drain Standard. Automatic Float Drain Optional
- High Flow - 180 SCFM for 3/4" & 1" Sizes (F20)
20 SCFM (F21 Coalescing)



F20 & F21 Filter Dimensions						
A	B	C	D*	D**	E	F
2.90 (74)	6.82 (173)	.75 (19)	3.50 (89)	4.50 (114)	7.58 (192)	1.77 (45)

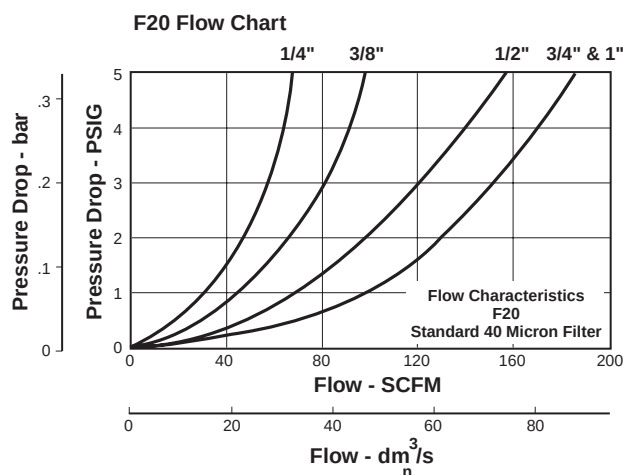
inches (mm)
* 1/4 thru 3/4 Inch Port Insert Size
** 1 Inch Port Insert Size

Ordering Information



BOLD ITEMS ARE MOST POPULAR.

Technical Information



F21 Flow: 20 SCFM @ 100 PSIG

QIX F20 & F21 Kits & Accessories

Drains –

Automatic Float Drain	SA602MD
Automatic Pulse Drain	4212
Semi-Automatic "Overnight" Drain	SA602A7
(Drains automatically under zero pressure)	

Bowl Kit BKF21WA

Bowl Sightgauge Repair Kit RKB605WB

Combination Connector IK20CC
(Connects 2 QIX units together)

Combination Porting Block IK20CP
(same as IK20CC, except with 1/8" top branch outlet)

Element Kits –

Particulate (F20) 40 micron	EKF20A
Particulate (F20) 5 micron	EKF20VA
Coalescing (F21) .01 micron	EKF601J

Mounting brackets (pair) MK20-0100
(Mounts directly to port inserts)

Port Insert Kits (includes o-rings & pins) NPT –

1/4" Port Size	IK20Y
3/8" Port Size	IK20X
1/2" Port Size	IK20A
3/4" Port Size	IK20B
1" Port Size	IK20C

Shut-off Valve w/lockout (for inlet) IK20V

Specifications

Bowl Capacity 10 oz.

Filter Element Rating –

"J" (F20 particulate)	40 micron
"G" (F20 particulate)	5 Micron
"J" (F21 coalescing)	.01 Micron

Maximum Pressure 250 PSIG
With Autodrain 175 PSIG

Port Threads / Inserts –

00	No Port Inserts
02	1/4"
03	3/8"
04	1/2"
06	3/4"
08	1"

Temperature Range 40°F to 150°F (4.4°C to 65.6°C)
With Auto Drain 40°F to 125°F (4.4°C to 52°C)

Weight 2.1 lb
(For total weight add .1 lb for port inserts)

Materials of Construction

Body	Zinc
Bowl	Zinc
Drain	Brass
Filter Element –	
Particulate	Polypropylene
Coalescing	Borosilicate Fibers
Thread Inserts	Zinc
Seals	Buna-N
Sightgauge	Nylon