

NEW COMPONENTS FOR OUR MODULAR IN-LINE FILTERS

PHOTO AT RIGHT SHOWS:
A STANDARD LENGTH BODY, OUR NEW
STACKING ADAPTER WITHOUT
DIFFERENTIAL PRESSURE TAKE-OFF,
AND OUR NEW 3" SHORT BODY.

ANY COMBINATION AND NUMBER OF
SECTIONS ARE POSSIBLE.



Modular stacking adapters allow you to combine different filter element ratings into one stacked body configuration to increase the filter capacity and stage the filtration. Larger contamination will be filtered out by using a larger micron rated element first. This allows the use of a finer micron final filtration stage without congestion from larger debris. **Both our long and short in-line filter bodies may be stacked and used with any of our end cap configurations.**

Differential pressure take-offs allow simultaneous pressure measurements to be taken both inside and outside of the filter element. When connected to a differential pressure gauge, or to two separate pressure gauges, the calculation of the differential pressure or pressure drop across the filter can be achieved. The increase of differential pressure from that of a clean element is an indication of contamination build-up on the filter element. This will let the user know when it is time to clean the filter or when the safety bypass valve, if the element has one, is about to open. **All stacking adapters have a 9/32" blind hole for assembly tool use. All filter bodies are 2.47" diameter.**

STACKING ADAPTER WITH 1/8" FEMALE
NPT DIFFERENTIAL PRESSURE
TAKE-OFF PORTS



PART NO.	DESCRIPTION
717003	FOR SIZES 6-16
718003	FOR SIZE 20

STACKING ADAPTER WITHOUT
DIFFERENTIAL PRESSURE
TAKE-OFF PORTS



PART NO.	DESCRIPTION
717002	FOR SIZES 6-16
718002	FOR SIZE 20

"AN" END CAP OUTLET WITH 1/8" FEMALE NPT
DIFFERENTIAL PRESSURE TAKE-OFF PORTS*



SIZE	PART NO.
6	713206ANPD
8	713208ANPD
10	713210ANPD
12	713212ANPD
16	713216ANPD
20	713220ANPD

*ADDS .425" TO OVERALL LENGTH OF A STANDARD END CAP.
ALSO AVAILABLE WITH HC ENDS OR ACCESSORY PORTS.
SEE PAGE 40 OF FULL CATALOG.

NEW SHORT FILTER BODY WITH "AN" INLET & OUTLET

SIZE	PART NO.	LENGTH
6	7106SAN	6.014"
8	7108SAN	6.214"
10	7110SAN	6.416"
12	7112SAN	6.628"
16	7116SAN	6.722"
20	7120SAN	6.816"



The NEW short filter body shown is the same 2.47" diameter as our standard length filter but 3" shorter. It uses the same mounting brackets and it is used with the same end cap configurations as the standard length filter body, either AN or HC for our Clamshell Quick Disconnect Couplers.

SHORT FILTER BODIES AVAILABLE WITH OR WITHOUT GRAPHICS



SIZE	PART NO.	DESCRIPTION
6 through 20	713000S	Short filter body with logo and flow marking
6 through 20	713001S	Short filter body without graphics

ELEMENT FOR SHORT FILTER BODY



	45	60	75	100
SIZES	MICRON	MICRON	MICRON	MICRON
6-16	713045S	713060S	713075S	713100S
6-16 bypass valve	713045SRV	713060SRV	713075SRV	713100SRV
20	714045S	714060S	714075S	714100S
20 bypass valve	714045SRV	714060SRV	714075SRV	714100SRV

THE BYPASS VALVE OPENS WHEN A 15 PSI DIFFERENTIAL PRESSURE IS REACHED.

See pages 40-42 of full catalog for more
modular in-line components.

**BETTER PLUMBING.
BETTER PERFORMANCE.**

GET THE CONNEXION.

NEW SPACE SAVER SUCTION STRAINERS FOR FUEL PUMPS

**THREADED BODY WITH
"AN" INLET TO METRIC END OUTLET**

120 MICRON SUCTION STRAINER AND
SEALING CRUSH WASHER INCLUDED



1.115" DIAMETER

SIZE	M10 x 1.5	M12 x 1.5	M14 x 1.5	M15 x 1.5	M18 x 1.5
4	7041004FS120	7041204FS120	7041404FS120	7041504FS120	7041804FS120
6	7041006FS120	7041206FS120	7041406FS120	7041506FS120	7041806FS120
8	7041008FS120	7041208FS120	7041408FS120	7041508FS120	7041808FS120
10	7041010FS120	7041210FS120	7041410FS120	7041510FS120	7041810FS120

120 MICRON SCREEN
SUCTION STRAINER



**THREADED BODY WITH
"AN" INLET AND "AN" OUTLET**

120 MICRON SUCTION STRAINER INCLUDED



1.115" DIAMETER

SIZE	PART NUMBER
4	704404FS120
6	704406FS120
8	704408FS120
10	704410FS120

NOTE: Other micron rated elements are available as offered in our Space Saver Filter Products. **CAUTION:** Staged finer filtration on the pressure side of the pump is recommended to prevent cavitation or other problems caused by restriction to the pump's suction capabilities.



The photo above shows our AN to metric Suction Strainer installed on fuel pump. The metric outlet of this Space Saver Suction Strainer attaches directly to BOSCH® or other fuel pumps with female metric threaded inlet ports and seal on a crush washer. The 120 micron screen strainer provides good pump protection without being over-restrictive on the pump's suction capability. O-rings are included for both gasoline or alcohol applications. Check with pump manufacturer for fuel compatibility rating. **See page 43 of the XRP full line catalog for more Space Saver Filter products.**

SPECIAL ADAPTERS -

XRP continually adds to its already extensive selection of adapters. These are high quality, American-made aluminum fittings manufactured from domestic alloys. **Do you know where your adapters are made?**

**-3 BULKHEAD TEE WITH
1/8" FEMALE NPT PORT
ON BRANCH***

PART NO. 980483



**-3 AN 90° BULKHEAD
WITH 1/8" FEMALE NPT PORT***

PART NO. 783383



**HOLLEY CARBURETOR PLUGS
7/8"-20 THREAD WITH
1/8" FEMALE NPT PORT**

PART NO.
700131



PART NO.
700131BB



**-8 MALE TEE WITH -8 SWIVEL ORB
ON THE BRANCH**

PART NO. 900208ORB



*ALLOWS PRESSURE SWITCH TO BE INSTALLED IN A GAUGE LINE.
BULKHEAD NUT SOLD SEPARATELY.