# SRC Industrial Duty Cartridge Vessels

The Strainrite Companies is known for developing some of the industry's most advanced designed hybrid cartridge elements on the market. These high efficiency filter elements require a vessel that has a hermetically sealed top to fully capture all of the filters capabilities. The SRC Industrial Duty Cartridge Vessel is perfectly positioned to handle standard cartridges and absolute rated filters.

RCI SERIES SINGLE CARTRIDGE				
150 psi design pressure		O-ring sealed cover		
Inlet and outlet connections: ¾" - 1" NPT				
Optional: ¼″ NPT vent port in lid		Optional: Polypropylene inline in 10", 20" housing		
SRCI SERIES MULTI-CARTRIDGE				
150 psi design pressure		0-ring sealed cover		
Inlet and outlet connections: 2" NPT & RFF		1⁄4" NPT vent port in lid		
Band Clamp style, 2.5″- 2.75″ Cartidge OD - available in 4, 5, 7, 12 round		Swing Bolt style, 2.5" Cartridge OD - available in 22, 36 round		
Optional: 3" NPT or RFF connections		Optional: Eye nut closure system		
SRC8 SERIES				
150 psi design pressure	ii design pressure		0-ring sealed cover ( Buna N)	
Side in/Bottom out	Swing Bolt style		Tripod stand	
4 round - 226 Style, 8″ Housing Diameter				
5 round - 2.75" cartridge OD, 8" Housing Dia	meter			
6 round - 2.5" cartridge OD, 8" Housing Diam	eter			
SRC16, SRC20, SRC26 SERIES				
150 psi design pressure	150 psi design pressure		cover ( Buna N)	
Side in/Bottom out	Swing Bolt style		Tripod stand	
19 round - 2.75" cartridge OD, 16" Housing Diameter				
31 round - 2.75" cartridge OD, 20" Housing D	iameter			
54 round - 2.75" cartridge OD, 26" Housing D	iameter			





SRC multi-cartridge

## NEED ELEMENTS FOR YOUR VESSEL?

130

The following are most commonly used with the SRC line:

CLARITY MEMBRANE—Pages 4-15

CLARITY DUAL-PLEAT—PAGES 16-17

CLARITY DEPTH—PAGES 18-39 CLARITY SPECIALTY—PAGES 40-69

As always, discuss your options with your local sales representative to find the best fit for your application.

### **ORDER GUIDE**



## ORDER OPTIONS - SRC8

UKL	PER OPTIONS - SRC8		
VESSEL			
SRV8	Strainrite Industrial Duty Cartridge Vessel SRC8 Series		
ELEMENT LENGTH			
30, 40			
CARTRIDGE COUNT			
4, 5, 6			
INLET/OUTLET			
2 2F 3 3F	2" NPT 2" FLG 3" NPT 3" FLG		
CONSTRUCTION MATERIALS			
A B C	Carbon Steel 304 Stainless Steel 316 Stainless Steel		
END-CAP			
C1 C3 C6 C7 C8	Double Open Ends Flat/222 Flat/226 Fin/226 Fin/222		

## **ORDER OPTIONS - SRC16**

VESSEL			
SRV16	Strainrite Industrial Duty Cartridge Vessel SRC16 Series		
	ELEMENT LENGTH		
30, 40			
	CARTRIDGE COUNT		
19			
	INLET/OUTLET		
3F	3" FLG		
CONSTRUCTION MATERIALS			
A B C	Carbon Steel 304 Stainless Steel 316 Stainless Steel		
END-CAP			
C1 C3 C6 C7 C8	Double Open Ends Flat/222 Flat/226 Fin/226 Fin/222		

## **ORDER OPTIONS - SRC20**

VESSEL			
SRV20	Strainrite Industrial Duty Cartridge Vessel SRC20 Series		
ELEMENT LENGTH			
30, 40			
CARTRIDGE COUNT			
31			
INLET/OUTLET			
4F	4" FLG		
CONSTRUCTION MATERIALS			
A B C	Carbon Steel 304 Stainless Steel 316 Stainless Steel		
END-CAP			
C1 C3 C6 C7 C8	Double Open Ends Flat/222 Flat/226 Fin/226 Fin/222		

ORD	ER OPTIONS - SRC26			
VESSEL				
SRV26	Strainrite Industrial Duty Cartridge Vessel SRC26 Series			
ELEMENT LENGTH				
30, 40				
CARTRIDGE COUNT				
	54			
INLET/OUTLET				
6F	6" FLG			
CONSTRUCTION MATERIALS				
A B C	Carbon Steel 304 Stainless Steel 316 Stainless Steel			
END-CAP				
C1 C3 C6 C7 C8	Double Open Ends Flat/222 Flat/226 Fin/226 Fin/222			