

# FILTER SOLUTIONS

## 3-HIGH INDUSTRIAL CARTRIDGE FILTERS

DESIGN PARAMETERS: FLOW BASED ON 5 USGPM/10" HIGH CARTRIDGE

MATERIAL OF CONSTRUCTION: CARBON STEEL, STAINLESS STEEL AND OTHER EXOTIC MATERIALS

STAINLESS STEEL : GLASS BEAD INSIDE AND OUTSIDE

CARBON STEEL : EXTERNAL SURFACE PAINTED WITH ENAMEL

MODEL NO.	VESSEL DIA (PIPE) (INCHES)	INLET OUTLET (INCHES)	NUMBER OF ELEMENTS	HEIGHT OF ELEMENTS (INCHES)	A (INCHES)	B (INCHES)	C (INCHES)	D (INCHES)	MAX FLOW (USGPM)	WEIGHT (LBS)
12RX3H	12.75	3	12	30	11	32	20	59	180	217
18RX3H	14	3	18	30	12	32	20	59	270	288
22RX3H	16	4	22	30	12	33	20	61	330	344
28RX3H	18	4	28	30	13	33	21	62	420	425
36RX3H	20	6	36	30	14	33	23	65	540	492

**DESIGN PARAMETERS:**

DESIGN PRESSURE : 150 PSIG

DESIGN TEMPERATURE : 225° F

**CARTRIDGE TYPES AVAILABLE:**

STANDARD:

DOUBLE OPEN ENDED  
WITH SPRING SEAL  
NO POST.

**OPTION :**

DOUBLE OPEN END WITH  
POSITIVE TIE DOWN.  
O-RING # 222  
O-RING #226 WITH LOCKING  
TABS

