



CT SERIES-CHAMBERS



3CT-1A



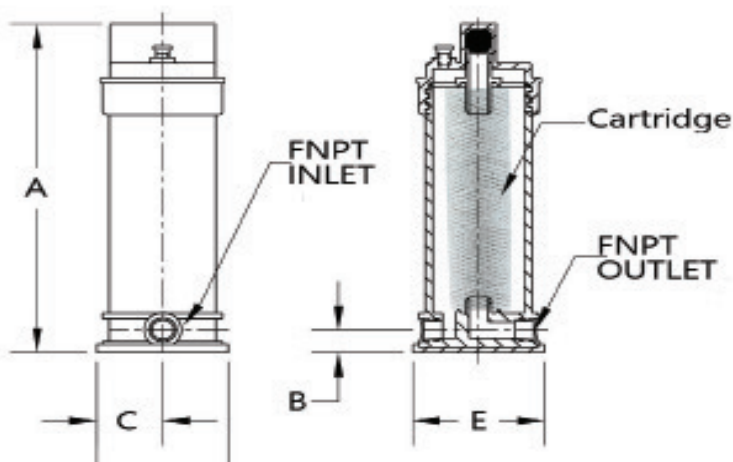
3CT-1B



3CT-1C

- Available with activated carbon cartridges
- CE Certified
- Post carbon filtration bulk granular activated carbon models ranging in size from 3-6" post filters/5 lbs GAC (7.62-15.24 cm/2.3 kg GAC) to 12-10" post filters/65 lb GAC (25.4-30.48 cm/29.5 kg GAC)
- Bulk carbon chambers employ a refillable, reusable polypropylene mesh bag, a perforated flowplate, and 3 micron polypropylene string post filters
- The flow is bottom out/top in
- Employ many design features and benefits of series 6C/8C/12C cartridge chambers

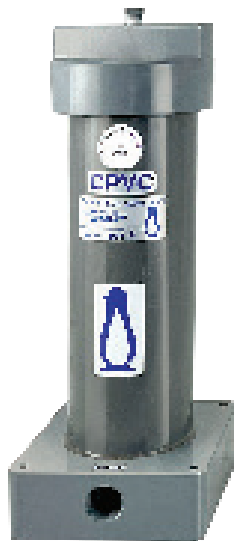
CT - SPECIFICATIONS			
Dimensions -Inches (CM)			
Chamber Style	GPM based on (70°F Water (String)	LPM (56°C Water)	No. & Lth of Cartridge (String/Carbon) In(cm)
3CT-6	0 - 1.5	0 - 5.7	1-6" (15.24)
3CT-1	1 - 2.5	3.8 - 9.5	1-10" (25.4)
3CT-2	2 - 5	7.6 - 18.9	1-20" (50.8)
3CT-3	3 - 7.5	11.4 - 28.4	1-30" (76.2)



CT- Dimensions						
Dimensions -Inches (CM)						
Chamber Style	Connections Inlet /Outlet NPT	Dimensions				
		A	B	C	D	E
3CT-6	.75" (1.91)	10.5" (26.67)	1" (2.54)	2.625" (6.67)	5.25" (13.34)	5.25" (13.34)
3CT-1	.75" (1.91)	14.5" (36.83)	1" (2.54)	2.625" (6.67)	5.25" (13.34)	5.25" (13.34)
3CT-2	.75" (1.91)	24.5" (62.23)	1" (2.54)	2.625" (6.67)	5.25" (13.34)	5.25" (13.34)
3CT-3	.75" (1.91)	34.5" (87.63)	1" (2.54)	2.625" (6.67)	5.25" (13.34)	5.25" (13.34)



CT SERIES



4CT-1A

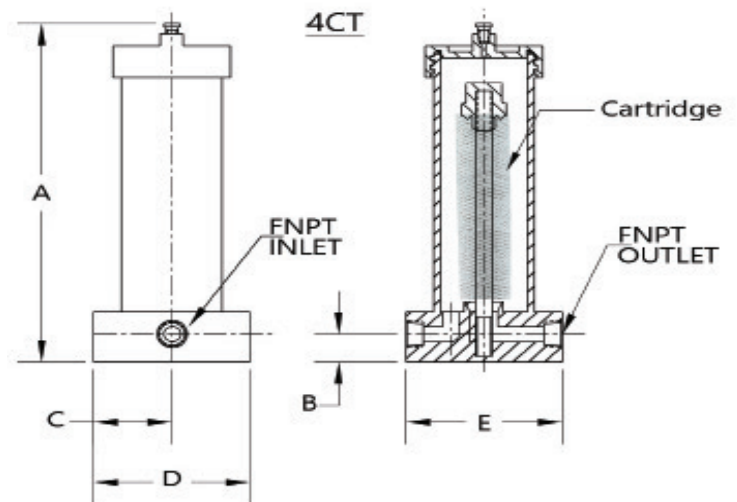


4CT-1B



4CT-1C

CT - SPECIFICATIONS			
Dimensions -Inches (CM)			
Chamber Style	GPM based on (70°F Water String)	LPM (56°C Water)	No. & Lth of Cartridge (String/Carbon) In(cm)
4CT-1	1 - 2.5	3.8 - 9.5	1-10" (25.4)
4CT-2	2 - 5	7.6 - 18.9	1-20" (50.8)
4CT-3	3 - 7.5	11.4 - 28.4	1-30" (76.2)



CT-DIMENSIONS						
Chamber Style	Connections Inlet /Outlet- NPT	Dimensions -Inches (CM)				
		A	B	C	D	E
4CT-1	1" (2.54)	18.25" (46.36)	1.375" (3.49)	3.5" (8.89)	7" (17.78)	7" (17.78)
4CT-2	1" (2.54)	28.25" (71.76)	1.375" (3.49)	3.5" (8.89)	7" (17.78)	7" (17.78)
4CT-3	1" (2.54)	38.25" (97.16)	1.375" (3.49)	3.5" (8.89)	7" (17.78)	7" (17.78)

CT SERIES



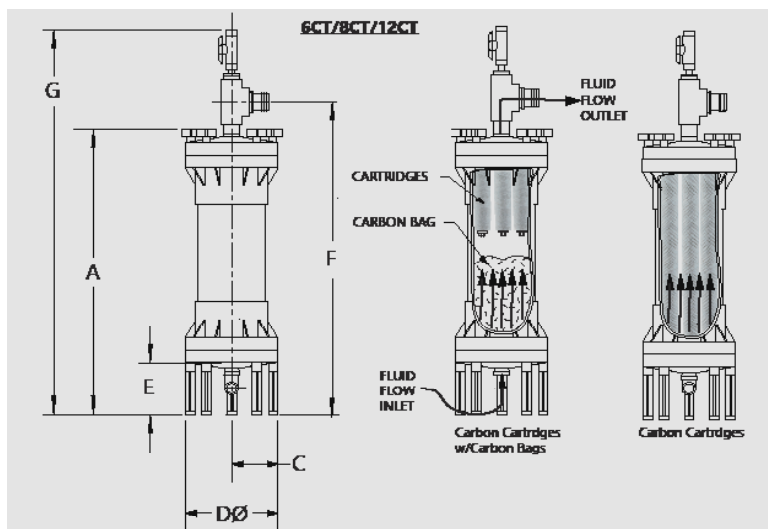
Model 12CT-36A



Model 8CT-10A



Model 6CT-9A



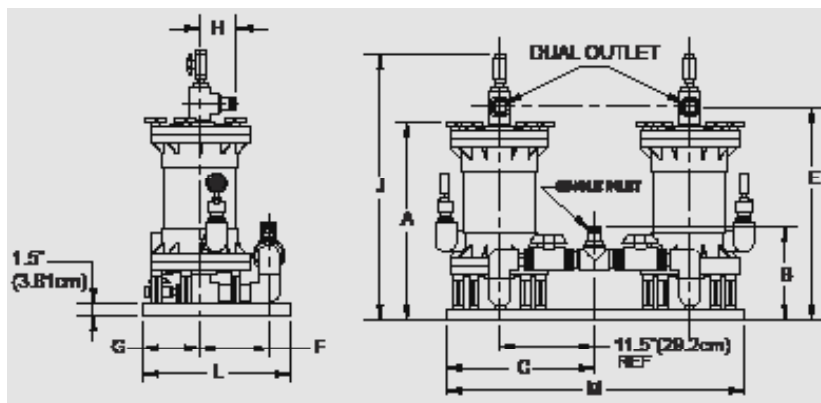
CT SPECIFICATIONS

Dimensions -Inches (CM)						
Model	GPM (70°F Water)	LPM (56°C Water)	Cartridge Option	Carbon Cartridge w/Carbon Bag Option		Connections
			Qty In(cm)	Cartridges Qty In(cm)	Bulk Carbon Wght lbs.(kg)	Inlet /Outlet NPT In(cm)
6CT-3	4.7 - 7.5	17.8 - 28.4	3-6" (25.4)	NA	NA	1" (2.54)
6CT-6	5.0 - 9.0	18.9 - 34.1	3-6" (25.4)	3-6" (15.24)	5lb (2.27kg)	1" (2.54)
6CT-9	7.5 - 12.0	28.4 - 45.4	3-6" (25.4)	3-10" (25.4)	10lb (4.54kg)	1" (2.54)
6CT-12	7.5 - 12.0	28.4 - 45.4	3-6" (25.4)	3-10" (25.4)	15lb (6.80kg)	1" (2.54)
8CT-5	5.0 - 7.5	18.9 - 28.4	5-6" (25.4)	NA	NA	1.5" (3.81)
8CT-10	8.3 - 15.0	31.4 - 56.8	5-6" (25.4)	5-6" (15.24)	9lb (4.08kg)	1.5" (3.81)
8CT-15	7.5 - 20.0	28.4 - 75.7	5-6" (25.4)	5-10" (25.4)	14lb (8.17)	1.5" (3.81)
8CT-20	7.5 - 20.0	28.4 - 75.7	5-6" (25.4)	5-10" (25.4)	25lb (11.34kg)	1.5" (3.81)
12CT-12	12.0 - 30.0	45.4 - 113.6	12-6" (25.4)	NA	NA	1.5" (3.81)
12CT-24	20.0 - 32.0	75.7 - 121.1	12-6" (25.4)	12-6" (15.24)	31lb (15.88kg)	1.5" (3.81)
12CT-36	30.0 - 42.0	113.6 - 158.9	12-6" (25.4)	12-10" (25.4)	42lb (22.68kg)	1.5" (3.81)
12CT-48	30.0 - 42.0	113.6 - 158.9	12-6" (25.4)	12-10" (25.4)	60lb (31.75kg)	1.5" (3.81)

CT DIMENSIONS

Model	Dimensions -Inches (CM)					
	A	C	D	E	F	G
6CT-3	22" (55.88)	5" (12.7)	10 (25.4)	4.5"(11.4)	22.75" (57.79)	28.5" (72.39)
6CT-6	32" (81.28)	5" (12.7)	10 (25.4)	4.5"(11.4)	32.75" (83.19)	38.5" (97.79)
6CT-9	42" (106.68)	5" (12.7)	10 (25.4)	4.5"(11.4)	42.75" (108.59)	48.5" (123.19)
6CT-12	52" (132.08)	5" (12.7)	10 (25.4)	4.5"(11.4)	52.75" (133.99)	58.5" (148.59)
8CT-5	23.125" (58.74)	6" (15.24)	12" (30.48)	4.5"(11.4)	25" (63.5)	31" (78.74)
8CT-10	33.125" (84.14)	6" (15.24)	12" (30.48)	4.5"(11.4)	35" (88.9)	41" (104.14)
8CT-15	43.125" (109.54)	6" (15.24)	12" (30.48)	4.5"(11.4)	45" (114.3)	51" (129.54)
8CT-20	53.125" (134.94)	6" (15.24)	12" (30.48)	4.5"(11.4)	55" (139.7)	61" (154.94)
12CT-12	22.75" (57.79)	8" (20.32)	16" (40.64)	6.5"(16.5)	24.75" (62.87)	30.75" (78.11)
12CT-24	32.75" (83.19)	8" (20.32)	16" (40.64)	6.5"(16.5)	34.75" (88.27)	40.75" (103.51)
12CT-36	42.75" (108.59)	8" (20.32)	16" (40.64)	6.5"(16.5)	44.75" (113.67)	50.75" (128.91)
12CT-48	52.75" (133.99)	8" (20.32)	16" (40.64)	6.5"(16.5)	54.75" (139.07)	60.75" (154.31)

CT SERIES - DUAL



CT DUAL - SPECIFICATIONS

Dimensions - Inches (CM)

Model	GPM (70°F Water)	LPM (56°C Water)	Carbon Bag Chamber w/Cartridges		Connections	
			Qty-Lth	Carbon Weight	Inlet NPT	Outlet NPT
2-6CT-6	7.5 - 13.5	28.4 - 51.1	6-6" (15.24)	10lb (4.5kg)	1.5" (3.81)	2-1" (2.54)
2-6CT-9	11.3 - 18.0	42.8 - 68.1	6-6" (15.24)	15lb (4.5kg)	1.5" (3.81)	2-1" (2.54)
2-8CT-10	12.5 - 22.5	47.3 - 85.2	10-6" (15.24)	18lb (8.2kg)	2" (5.08)	2-1.5" (3.81)
2-8CT-15	18.8 - 30.0	71.2 - 113.6	10-6" (15.24)	28lb (8.2kg)	2" (5.08)	2-1.5" (3.81)
2-12CT-24	30.0 - 46.7	113.6 - 176.8	24-6" (15.24)	42lb (22.68kg)	3" (7.62)	2-1.5" (3.81)
2-12CT-36	45.0 - 63.0	170.3 - 238.5	24-6" (15.24)	60lb (31.75kg)	3" (7.62)	2-1.5" (3.81)

CT DUAL - DIMENSIONS

Dimensions - Inches (CM)

Model	A	B	C	E	F	G	H	J	L	M
2-6CT-6	33.5"(85.1)	13.63"(34.6)	18"(45.7)	34.3"(86.9)	7.75"(19.7)	5.5"(13.9)	3.75"(9.5)	40"(102)	18" (45.7)	36" (91.4)
2-6CT-9	43.5"(110.5)	13.63"(34.6)	18"(45.7)	44.3"(112.4)	7.75"(19.7)	5.5"(13.9)	3.75"(9.5)	50"(127)	18" (45.7)	36" (91.4)
2-8CT-10	34.6"(87.95)	14.25"(36.2)	20"(50.8)	36.5"(92.7)	8.75"(22.2)	6.5"(16.5)	4.5"(11.4)	42.5"(108)	20"(50.8)	40" (101.6)
2-8CT-15	44.6"(113.35)	14.25"(36.2)	20"(50.8)	46.5"(118.1)	8.75"(22.2)	6.5"(16.5)	4.5"(11.4)	52.5"(133)	20"(50.8)	40" (101.6)
2-12CT-24	34.6"(87.95)	15.25"(38.7)	20"(50.8)	36.75"(93.4)	10.75"(27.3)	6.5"(16.5)	4.5"(11.4)	42.3"(107)	24"(61)	40" (101.6)
2-12CT-36	44.6"(113.35)	15.25"(38.7)	20"(50.8)	46.75"(118.7)	10.75"(27.3)	6.5"(16.5)	4.5"(11.4)	52.3"(133)	24"(61)	40" (101.6)

NOMENCLATURE

Vessel	Chamber Diameter	Chamber Series	Size of Filters in Chamber Inches (CM)	Construction Material	O-ring Material	End Cap Configuration
none=Single 2= chambers manifolded together in parallel / individually valved (single inlet/dual outlet)	3 4 6 8 12	CT=Filter	1=10" (25.4) 2=20" (50.8) 3=30" (76.2) 5=10" (25.4) 6=6" (15.24) 10=20" (50.8) 12=10" (25.4) 15=(5)30" (76.2) 24=(12)20" (50.8) 36=(12)30" (76.2) 48=(12)40" (101.6)	A = CPVC B = Polypropylene C = PVDF	E=EPR F=FKM	DOE = Blank



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