60 | CHUNGSOO TECHNOFIL

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ADSORPTION

CLEANFLOW

CSCN is designed as composite structure combining granular carbon (G.A.C) and melt-blown core, and it can exhibit both adsorption performance and particle removal performance without secondary contamination by carbon.



| Features |

- High specific surface area and excellent adsorption capacity
- Low pressure loss, stable flow rate and long filtration life
- Excellent adsorption / removal ability for organic matter, residual chlorine, insoluble solids, etc.
- No secondary contamination by carbon

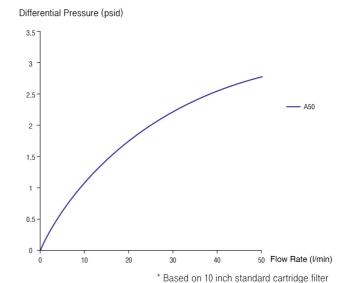
| Applications |

Plating solution, Food and beverage industry, Ultrapure water, Petrochemical industry

Specifications

	Length (mm)	250 / 500 / 750		
Dimensions	Inner Diameter (mm)	30		
	Outer Diameter (mm)	65		
Materials	Main Media	Granular Activated Carbon		
	Support Media	Polypropylene Meltblown		
	End Cap	Foamed PE		
Operating Conditions	Max. Temperature(℃)	80	* Based on D.I Water	
	Max. △P(Kgf/㎝²)	4.0		

Flow Rate



■ Part Number Identification

		1	2	3	4		5	6		7
CSCN	—	Р	G	1	P	_		1	_	A50

1)	2	3	4	5	6	7
End Style	Media	Materials of Parts	Materials of Seal	Length of Filter	Inner/Outer Diameter	Micron Rating
P: PP End-cap (Standard)	G: Carbon	1: Regular P.P	P: Foamed PE	1: 250mm 2: 500mm	(ID/OD, mm) 1: 30 / 65	A50
				3: 750mm		

Adaptor Style

