



SwimClear™ Single Element



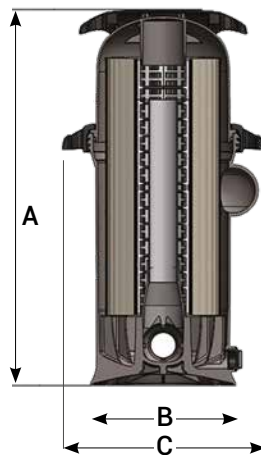
Ecofriendly filter: saves water, energy and reduces chemicals

COMPACT DESIGN FOR CLEAR WATER

- **Very fine filtration** (20 to 25 microns)
- **Ease of maintenance:** just one filtration element to clean
- **Ease of installation**
- **NSF Certified**
- **Excellent hydraulics** that reduce installation head losses
- **Compact design** with minimum ground coverage
- **No backwashing:** saves on water, heating and chemicals (ideal with a salt chlorinator as there is no loss of salt)
- **Can be installed outdoors** thanks to its weather-resistant tank



Easy-to-remove filter cartridge



- 1 Recessed pressure gauge. Place the head assembly upside-down on pool pad.
- 2 Ergonomic grip handles: provide multiple handling locations.
- 3 Easy-lok™ ring design. Quick access to internal components.
- 4 Lowest body height to lift elements.
- 5 Complete built-in drain offering full and fast cleaning for simplified filter draining.

Technical Specifications

Max. water temperature	40°C
Operating pressure	0.5 - 1.3 bar
Maximum pressure	3.5 bar
Connection	50/63 mm
Tank	FG reinforced polymer, suitable for saltwater
Max retention capacity	20 to 25 µm

	Effective filtration area	Equivalent flow (sand filter)	In/Out	Weight empty	Dimensions			Item
					A	B	C	
SWIMCLEAR™ SINGLE ELEMENT	9.3 m²	20 m³/h	50/63 mm	15 kg	775 mm	330 mm	464 mm	C100SE
	14 m²	25 m³/h	50/63 mm	16.8 kg	857 mm	330 mm	464 mm	C150SE
	18.6 m²	30 m³/h	50/63 mm	18.1 kg	984 mm	330 mm	464 mm	C200SE

Allow sufficient height to open the filter
Important: Algaecides based on quaternary ammonium, PHMB and flocculents are incompatible with the cartridge filters.

	For the filter	Diameter Ø outside	Diameter Ø inside	Height	Quantity required	Replacement cartridge
REPLACEMENT SWIMCLEAR™ SINGLE ELEMENT CARTRIDGES	C100SE	263.9 mm	101.1 mm	499.1 mm	1	CX100XRE
	C150SE	263.9 mm	101.1 mm	591.6 mm	1	CX150XRE
	C200SE	263.9 mm	101.1 mm	718.6 mm	1	CX200XRE