

CA-SE®

CARBON BLOCK

fine sediment+chlorine taste&odour

- IT** Blocco di carbone attivo: filtrazione di sedimenti fini, riduzione di cloro, odori, sapori, composti clorurati. Modelli: CA-SE 0,3 micron - riduzione CTO + effetto batteriostatico, CA-SE 0,5 micron - riduzione CTO e Piombo, CA-SE 5 micron - riduzione CTO e VOC. Durata: 3-6 mesi. Manutenzione: nessuna. Max temperatura 45°C. **ATTENZIONE:** questa apparecchiatura necessita di regolare manutenzione periodica al fine di garantire i requisiti di potabilità dell'acqua potabile trattata ed il mantenimento dei miglioramenti come dichiarati dal produttore. Prodotto conforme a DM 25/2012 e DM 174/2004.
- EN** Active carbon block: filtration of fine sediments, reduction of chlorine, odours, tastes, chlorinated compounds. Models: CA-SE 0.3 micron - CTO reduction + bacteriostatic effect, CA-SE 0.5 micron - CTO and Lead reduction, CA-SE 5 micron - CTO and VOC reduction. Lifespan: 3-6 months. Required maintenance: none. Maximum temperature 45°C.
- FR** Bloc de charbon actif : filtration des sédiments fins, réduction du chlore, des odeurs, des goûts, des composés chlorés. Modèles : CA-SE 0.3 micron - réduction CTO + effet bactériostatique, CA-SE 0.5 micron - réduction CTO et Plomb, CA-SE 5 microns - réduction CTO et VOC. Durée : 3-6 mois. Entretien : aucun. Température maxi 45°C.
- DE** Aktivkohleblock: Filtration von feinen Sedimenten, Reduzierung von Chlor, Gerüchen, Aromen, chlorierten Verbindungen. Modelle: CA-SE 0,3 Mikron - CTO-Reduzierung + bakteriostatische Wirkung, CA-SE 0,5 Mikron - CTO- und Bleireduzierung, CA-SE 5 Mikron - CTO und VOC-Reduzierung. Lebensdauer: 3-6 Monate. Wartung: Keine. Maximale Temperatur 45°C.
- ES** Bloque de carbón activado: filtración de sedimentos finos, reducción de cloro, olores, sabores, compuestos clorados. Modelos: CA-SE 0,3 micróon - reducción CTO + efecto bacteriostático, CA-SE 0,5 micróon - reducción CTO y Plomo, CA-SE 5 micróon - reducción CTO y VOC. Duración: 3-6 meses. Mantenimiento: ninguno. Temperatura máx 45°C.
- EL** Μπλοκάρισμα ενεργού άνθρακα: διήθηση λεπτών ιζημάτων, μείωση χλωρίου, οσμών, γεύσεων χλωριωμένων ενώσεων. Μοντέλα: CA-SE 0,3 micron - μείωση CTO + βακτηριοστατικό αποτέλεσμα, CA-SE 0,5 micron - μείωση CTO και μόλυβδου, CA-SE 5 micron - μείωση CTO και VOC. Διάρκεια: 3-6 μήνες. Συντήρηση: καμία. Μέγιστη θερμοκρασία 45°C.
- RU** Блок активированного угля: фильтрация мелких отложений, уменьшение содержания хлора, запахов, вкусовых добавок, хлорированных соединений. Модели: CA-SE 0,3 микрон - сокращение CTO + бактериостатический эффект, CA-SE 0,5 микрон - сокращение CTO и свинца, CA-SE 5 микрон - сокращение CTO и VOC. Срок эксплуатации: 3-6 месяцев. Техобслуживание: отсутствует. Макс. температура 45°C.
- RO** Cartus filtrant din bloc de carbune activ : filtrarea sedimentelor fine, reducerea clorului, (gustul si mirosul neplacut) si clorurilor. Modele: CA-SE de 0,3 microni - reducere CTO (mirosul si gustul de clor) + efect bacteriostatic, CA-SE de 0,5 microni - reducere CTO (mirosul si gustul de clor) si plumb, CA-SE de 5 microni: reducere CTO (mirosul si gustul de clor) si VOC (compusi organici volatili). Durata de viata: 3-6 luni. Intretinere: nici una. Temperatura maxima 45 ° C. Clatiti înainte de utilizare cel puțin 5 minute.
- AR** كتلة من الكربون النشط: ترشيح الرواسب الدقيقة، تخفيض الكلور، الروائح، المذاق، المركبات الكلورية المتطايرة. ميكرون - تخفيض الكلور والطعم والرائحة + تأثير كابتج للبكتيريا، CA-SE 0,5 ميكرون - تخفيض الكلور والطعم والرائحة والمركبات العضوية المتطايرة. المدة: 3-6 شهراً. الصيانة: لا شيء. درجة الحرارة القصوى 45° مئوية.

ATLAS FILTRI®

improving water



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MADE
IN ITALY



EAC

PERFORMANCES DATA SHEET

CARBON BLOCK MODELS	OD	nominal length	nominal µm rate	Chlorine, Taste, Odor (CTO) reduction capacity @ flow rate	Volatle Organic Compounds (VOC) reduction capacity @ flow rate
CA 4 SE 0,3 mcr	2"-3/4	4"	0,3	5,000 USgallons @ 0,5 gpm / 19,000 litres @ 1,9 l/min	NA
CA 5 SE 0,3 mcr	2"-3/4	5"	0,3	7,500 USgallons @ 0,5 gpm / 28,000 litres @ 1,9 l/min	NA
CA 7 SE 0,3 mcr	2"-3/4	7"	0,3	12,500 USgallons @ 1 gpm / 47,500 litres @ 3,8 l/min	NA
CA 10 SE 0,3 mcr	2"-3/4	10"	0,3	20,000 USgallons @ 1 gpm / 76,000 litres @ 3,8 l/min	1,000 USgallons @ 0,5 gpm / 3,800 litres @ 1,9 l/min
CA 4 SE Pb 0,5 mcr	2"-3/4	4"	0,5	Chlorine, Taste, Odor (CTO) reduction capacity @ flow rate 5,000 USgallons @ 0,4 gpm / 19,000 litres @ 1,5 l/min	Lead (PB1) reduction capacity @ flow rate NA
CA 5 SE Pb 0,5 mcr	2"-3/4	5"	0,5	7,500 USgallons @ 0,5 gpm / 28,000 litres @ 1,9 l/min	NA
CA 7 SE Pb 0,5 mcr	2"-3/4	7"	0,5	12,500 USgallons @ 0,7 gpm / 47,500 litres @ 2,7 l/min	NA
CA 10 SE Pb 0,5 mcr	2"-3/4	10"	0,5	20,000 USgallons @ 1 gpm / 76,000 litres @ 3,8 l/min	1,200 USgallons @ 0,5 gpm / 4,560 litres @ 1,9 l/min
CA 4 SE 5 mcr	2"-3/4	4"	5	Chlorine, Taste, Odor (CTO) reduction capacity @ flow rate 4,000 USgallons @ 0,4 gpm / 15,200 litres @ 1,5 l/min	Volatle Organic Compounds (VOC) reduction capacity @ flow rate NA
CA 5 SE 5 mcr	2"-3/4	5"	5	5,000 USgallons @ 0,5 gpm / 19,000 litres @ 1,9 l/min	NA
CA 7 SE 5 mcr	2"-3/4	7"	5	7,000 USgallons @ 0,7 gpm / 26,600 litres @ 2,7 l/min	NA
CA 10 SE 5 mcr	2"-3/4	10"	5	10,000 USgallons @ 1 gpm / 38,000 litres @ 3,8 l/min	500 USgallons @ 0,5 gpm / 1,900 litres @ 1,9 l/min

NOTICE

- Performance claims are based on independent laboratory results and manufacturer's internal test data.
- Estimated capacity tested with 2ppm free chlorine in influent water with 90% or greater reduction.
- Micron rating based on 85% or greater removal of a given particle size.
- Actual performance depends on influent water quality, flow rates, system design and application so that results may vary.
- Change the filter cartridge within the Performance Data Sheet volumes or if changes in taste, odor, flow rate occur.
- Replace the filter cartridge with a new one if left not in use for more than 1 week.
- Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the component if used for drinking water purposes.
- Flush prior the use until water runs clear.