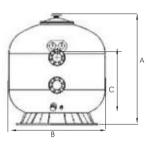
## **ECO-PURE**



## Hi-Rate Commercial Bobbin wound Sand Filter







- Filter tank made from polyester and non-corrosive fiberglass..
- All internal components and connections are injection moulded PVC.
- Extra deep sand bed allows for efficient filtration and backwashing.
- Designed to be assembled with Butterfly valve. 2x3" oil pressure gauges are included.
- Large service opening (manhole) gives easy access to inside part of filter (optional).
- Sight glass made of top quality material (optional).
- Maximum operating pressure 2.5kgs/cm.²
- UV-resistant surface enables the filters to work in the direct sunlight.
- 4kgs/cm² Available on demand.
- Available filter colors







## Best choice for efficient water filtration of a public swimming pool or an industrial water treatment system.





3 inch Multi port-valve

| Code     | Description   | Tank dia B<br>(mm) | Height A<br>(mm) | Valve height<br>C (mm) | Valve port<br>size (mm) | Filter area<br>(m²) | Design flow<br>(m³/h) | Silica sand<br>(kgs) |
|----------|---------------|--------------------|------------------|------------------------|-------------------------|---------------------|-----------------------|----------------------|
| CX-10601 | 1200mm (48")  | 1200               | 1450             | 900                    | 90                      | 1.13                | 52                    | 1200                 |
| CX-10602 | 1400mm (56")  | 1400               | 1650             | 1000                   | 110                     | 1.54                | 69                    | 1900                 |
| CX-10603 | 1600mm (64")  | 1600               | 1800             | 1100                   | 110                     | 2.00                | 80                    | 2600                 |
| CX-10604 | 1800mm (72")  | 1800               | 1900             | 1300                   | 140                     | 2.70                | 125                   | 3600                 |
| CX-10605 | 2000mm (80")  | 2000               | 2150             | 1350                   | 160                     | 3.14                | 157                   | 5100                 |
| CX-10606 | 2350mm (94")  | 2350               | 2350             | 1500                   | 200                     | 4.30                | 217                   | 7600                 |
| CX-10607 | 2500mm (100") | 2500               | 2650             | 1600                   | 250                     | 4.90                | 250                   | 9200                 |