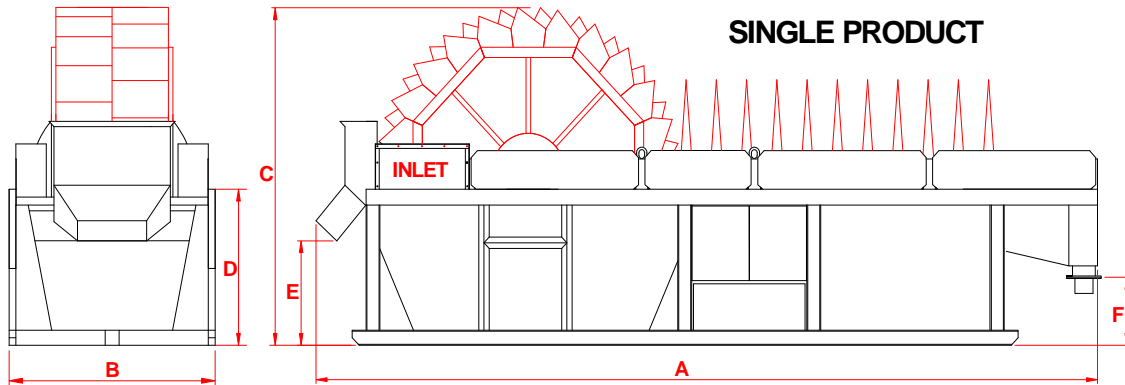




# SPHERIUS B + F Ranges

## Fines recovery systems

The Spherius B and F ranges are designed to offer flexibility and work with our Spherius ST range of screening machinery fitted with the washing equipment option. The B Range offers an affordable entry level to sand recovery from washed aggregate with very low running and maintenance costs. The F range is more advanced and can extract fines particles as small as 40 micron with high very efficiency. Each F machine is designed specifically to suit each individual application.



- Applications**
- Coarse Sand.
  - Fine Sand.
  - Silt Recovery.

**DIMENSIONS:**

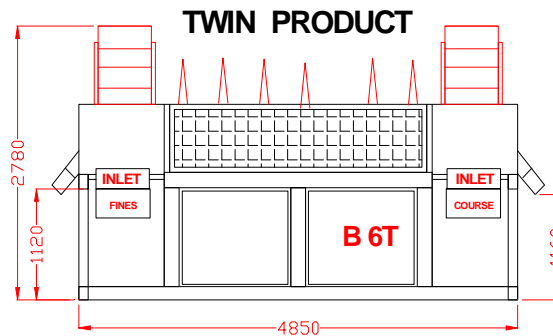
MODEL	A	B	C	D	E	F
<b>B 7</b>	6900	2300	3400	1610	1190	820
<b>B 12</b>	8600	2600	3400	1580	1050	690

**B - RANGE**



**SPECIFICATIONS:**

MODEL	B 6T	B 7	B 12
Dry weight	5 Tonne	6 Tonne	7.6 Tonne
Output range	40-60 TPH	40-70 TPH	80-120 TPH
Electric Power	5.5 Kw	5.5 Kw	7.5 Kw
Wheel Diameter	2740	3350	3350
Bucket Qty x W	24 x 610	20 x 750	40 x 750
Spiral Diameter	2130	2130	2400
Tank Capacity	7600 Litres	9000 Litres	14000 Litres



## F - RANGE CYCLONE TECHNOLOGY



The SPHERIUS F-Range offer sand processing solutions that utilize cyclone, pump and dewatering technology to produce specification sands and are capable of recovering all saleable sand coarser than 40 micron therefore increasing sand production, increasing plant capacity and reducing settling pond maintenance costs.

**Nearest Dealer / Agent:  
Contact Spherius for details.  
(currently enlisting in select countries)**

**SPHERIUS L.T.D**  
Co Tyrone, Northern Ireland  
Tel : + 44 2882 240611 Mob : + 44 79 61578573  
E-mail: info@spherius.co.uk  
Web: www.spherius.co.uk

**Affordable Washing solutions!**