

CENTERLESS SPIRAL CONVEYOR



Description

The Centerless Spiral Conveyor system is a heavy duty material handling device which provides an ideal method for transporting sticky, wet, and irregular arch-forming materials such as screening waste, sludge, powder chemicals, food, and industrial products. The system ensures clean odorless transportation of materials without spillage by enclosing with inspection covers.

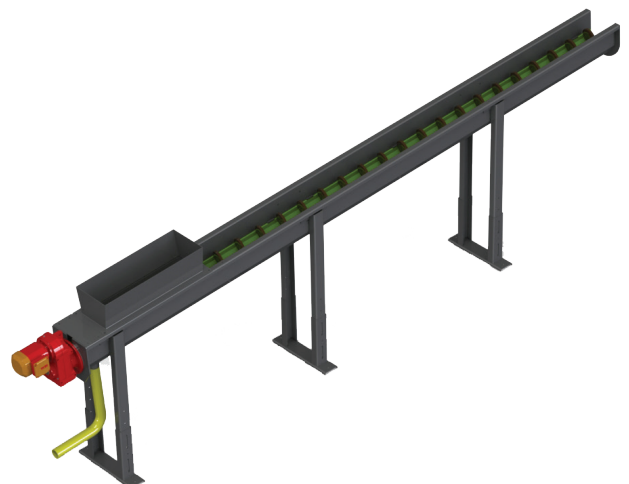
Application

- Waste water treatment plants
- Water treatment plants
- Irrigation network
- Sludge plants
- Mining Industry
- Abattoir
- Food & Beverage



Features & Benefits

- Multiple inlets
- Able to convey around corners
- Low Maintenance due to no moving parts
- Ease of cleaning
- Low cost
- Minimal power consumption



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Performance & Specification

Centerless Spiral Conveyor - Estimated Flow Rates

- We manufacture to suit non-standard openings
- Table data subject to change to suit civil and flow conditions
- All dimensions in mm

MODEL	SPIRAL DIAMETER (A)	OUTER FLAT BAR SIZE (B)	INNER FLAT BAR SIZE (C)	STANDARD PITCH (D)
CPC160	160	40 x 16	30 x 10	140
CPC215	215	50 x 20	40 x 16	190
CPC280	280	60 x 20	40 x 16	250
CPC315	315	60 x 20	40 x 16	300
CPC360	360	80 x 25	50 x 20	340
CPC420	420	80 x 25	50 x 20	370
CPC440	440	80 x 25	50 x 20	470
CPC480	480	80 x 25	50 x 20	500
CPC560	560	80 x 25	50 x 20	540

