



Carryline spiral conveyor basic information.

Chain width 83, 140 and 220 mm.

Type S830 – S140 – S220

Aluminium execution

Type S530 – S540 – S560

Stainless steel(V2A) execution

<u>Type</u>	<u>S830 – S530</u>	<u>S140 – S540</u>	<u>S220 – S560</u>
Min. radius	400 mm/∅ 800 mm	400 mm/∅ 800 mm	600 mm/∅ 1.200 mm
Max. radius*	NO	NO	NO
Max turns*	NO	NO	NO
Max speed*	Approximately 50 m/min.		
Max in-decline*	14°		

* Maximum radius, turns, speed and in-decline depends on product specifications.

Product length x 1,5 = Radius(400 x 1,5 = radius 600mm).



Several spiral layouts.



Carryline spirals S220 Type D -up - CCW.



Carryline spiral S530 Type F -up - CCW.

Carryline Helical conveyor, in-decline in curves



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