

Drift Eliminators

Cooling Tower Internals

Waves PP 45 and PP 25

- The drift losses are the droplets generated by circulating water and vaporized in the atmosphere through the air exhausts by the air flow.
- Hamon sinusoidal wave type drift eliminators dramatically reduce drift losses while offering a low resistance to air.
- The drift eliminators are assembled into removable panels.
- They are built in a material preventing biological growth and are also an excellent media to reduce the risk of legionella.



Technical Specification

Waves PP 45		Waves PP 25	
Typical size of panels	2000 X 500 X 177 mm or 4000 x 500 x 177 mm	Typical size of panels	2000 X 500 X 177 mm or 4000 x 500 x 177 mm
Pitch between waves	45 mm	Pitch between waves	25 mm
Typical weight	11 kg/m ²	Typical weight	20 kg/m ²
Typical efficiency (% drift losses compared to nominal flow)	0.008 %	Typical efficiency (% drift losses compared to nominal flow)	0.001 %
Standard material waves	PVC	Standard material waves	PVC
Standard material spacers	PP	Standard material spacers	PP

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