



## ZPT Series M.C. Bleaching Tower

### Application&Feature

1. Mainly used in mid consistency bleaching section of stock preparation process, which fully mixes chemicals, steam and pulp.
2. Adopt triple-blade rotor which helps in working efficiently. High Speed rotation of rotor makes stock fluidization and destroys fiber structure, so that reaches the best mixing result.
3. Inner structure with spiral bar, avoiding stock detained in shell, reducing pressure losses.
4. The rotation direction of rotor is perpendicular to the flow direction of stock, preventing bleaching agents from education and overflowing and saves chemicals.
5. Directly connect after medium consistency pump, obviously energy saving.

### Main Specification

Type	Specification (m <sup>3</sup> )	Bleaching Temperature (°C)	Bleaching Consistency (%)	Bleaching Time (min)	Processing Capacity (t/d)	Diameter Of Tower (mm)	Height Of Tower (mm)
ZPT31	15	60	8-12	20-30	40-60	1600	9250
ZPT32	25				80-120	2000	9850
ZPT33	45				120-180	2600	10500