# **FXT** Open cooling towers



### Key benefits

- Easy installation
- Energy-saving
- Easy maintenance

## Configuration Cross flow Fans system Axial fan, forced draft Capacity range 3 - 145 l/s Water distribution Gravity Maximum entering water temperature 50°C standard fill 55°C with alternative fill

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• Small to medium industrial applications

#### **Easy installation**

• FXT towers are factory-assembled for easy on-site assembly with smaller cranes.

#### **Energy-saving**

- Evaporative cooling for system-wide energy saving at lower operating temperatures.
- Axial fan uses half the energy of similar centrifugal fan units.
- <u>BACross fill</u> factory-configured for maximum water/air contact and low air pressure drop for **optimal cooling tower efficiency** with limited energy consumption.
- Save pump kW! Less pump head for this gravity water distribution system.

#### **Easy maintenance**

- You can inspect the water distribution system (hot water basin and nozzles) outside the unit, during operation.
- Easy access to fill and drift eliminators from outside.
- Easy removable air inlet screens for access to fans, bearings, motor and drive.

#### Long service life

 Various corrosion-resistant materials, including the unique <u>Baltibond<sup>®</sup> hybrid coating</u> for guaranteed long service life.

You want to use the FXT cooling tower to cool your process water? Contact your local <u>BAC</u> representative for more information.

#### **Downloads**

- Operating and Maintenance FXT
- <u>Rigging and Installation FXT</u>
- FXT Open cooling tower