



Requisition Form Cooling Tower

Requisition Form Cooling Tower				
Date	:			
Information project				
Company name	:			
Contact person	:			
Address / ZIP code	:			
City / country	:			
E-mail	:			
Telephone	:		Mobile:	
Project name and number	:			
Thermal and acoustic design conditions		$P = Q_w * (T_{in} - T_{out}) * 1,163$		Remarks
Cooling Capacity	P	:		kW
Water flow	Q_w	:		m ³ /hr
Water temperature inlet	T_{in}	:		°C
Water temperature outlet	T_{out}	:		°C
Design wet bulb temperature	T_{wb}	:		°C
Sound Power Level	L_w	<		dB(A)
Sound Pressure Level	L_p	<		dB(A) distance ____ meter
General information				
Is the project for	<input type="checkbox"/> new cooling tower <input type="checkbox"/> replacement			
Industry application	<input type="checkbox"/> process <input type="checkbox"/> paper <input type="checkbox"/> other, please comment:		<input type="checkbox"/> power station <input type="checkbox"/> HVAC <input type="checkbox"/> food	
Cooling tower water basin	<input type="checkbox"/> GRP, integrated with CT		<input type="checkbox"/> concrete (built by client / 3 rd party)	
Configuration	<input type="checkbox"/> no preferred number of cells <input type="checkbox"/> redundant		<input type="checkbox"/> fixed number ____ cells <input type="checkbox"/> cells in line <input type="checkbox"/> cells stand-alone	
Water quality	<input type="checkbox"/> city water <input type="checkbox"/> industrial wat. <input type="checkbox"/> chloride ____ mg/l		<input type="checkbox"/> effluent or waste water <input type="checkbox"/> TSS ____ mg/l <input type="checkbox"/> fibres	
Electrical motor standard	<input type="checkbox"/> 400V-3ph-50Hz <input type="checkbox"/> suitable for VSD drive		<input type="checkbox"/> ____ V-3ph-____ Hz <input type="checkbox"/> other, please comment:	
Optional	<input type="checkbox"/> ATEX zone ____ <input type="checkbox"/> special demands		<input type="checkbox"/> fire retardancy required	
Remarks or questions				
Please send this form by mail to receive a budget quotation.				