

# WATER EVAPORATORS

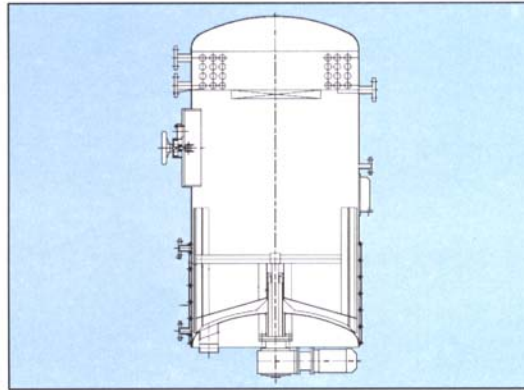
# serie WT W/S R

Evaporators with scraper, simple or double effect in the same body, for encrusting liquids.

Heating by means of steam or hot water.

Vacuum operating, water or air condensation.

Special versions for recovering polluted solvents (ex : acetone, ethyl alcohol, butyl alcohol, butylcellosolve, perchloroethylene, trichloroethylene, etc.)



technical characteristics	units of measur.	WT 60 R		WT 100 R		WT2 100 R	
		W	S	W	S	W	S
Installed power	kW	3,2		3,2		3,2	
Absorbed power	kW	2,4		2,8		2,8	
Water flow □	m <sup>3</sup> /h	3,0		4,8		2,4	
Steam flow ◇	kg/h	85		110		70	
Cooling water flow	m <sup>3</sup> /h	6,0	4,5	9,6	6,0	4,8	3,6
Frequency	Hz	50		50		50	
Voltage	V	380		380		380	
Material in contact		AISI 304**		AISI 304**		AISI 304**	
Automatic unloading - distillate		●		●		●	
Programming process control		●		●		●	
Dimensions	cm	210x120x240		210x120x300		230x120x360	
Weight	kg	700		800		1000	

● Standard

\*\* Available also in special materials

W Production and absorbed power refer to operating with heating water at 85°C (IN) and 75°C (OUT), and cooling water at 25°C (IN) and 30°C (OUT).

S Production and absorbed power refer to operating with steam 0,9 bar and cooling water 25°C (IN) and 35°C (OUT).

□ Flows of heating and cooling fluids are calculated on 600 kcal/kg total evaporation heating.

◇ Flows of steam refer to saturated steam at 0,9 bar.



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Contact information update:

We have begun the long arduous process of moving our office.  
Please continue to direct mail to:

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All phone contact to:  
423.289.6894

All other email and website information remains the same. You can contact us at any of the existing web addresses. Email is received remotely and responded to more quickly and efficiently than a phone message. If you call the office, please leave a thorough message INCLUDING your email address so that we can send you the required information as soon as possible.

Thank You.