



“EMAUX” NT-UV130-TF Series Nano Tech UV-C Systems With Amalgam Lamps & Flow Switch Version

The amalgam lamps set between the low pressure and medium pressure UV applications, by combining high efficiencies with relative high power densities operating in a broad temperature range.

The amalgam includes a flow switch which will cut-off the lamp power to protect the system from over-heating when the water flow is lower than required version.

By applying a special coating technology, we are able to guarantee a maintenance to 85% after 9,000 hours operating in a broad temperature range.

Optional Timer version is included



MAIN APPLICATIONS

- Drinking water treatment systems
- Waste water treatment systems
- Process water treatment units
- Swimming pool treatment systems



Note : 'F' stands for Flowswitch, 'T' stands for Timer

Model	Max Flow Rate (m ³ /h)	Pool Vol (m ³)	Input Power	Maximum Pressure	Connections	Electric Ballast	Maximum Current (A)	UV Lamp lifetime (hr.)
NT-UV130TF	30	130	130W	3 bar	1.5"/50mm or 2"/63mm	240V AC	0.95	12,000

Code	Model	Flowrate (m ³ /h)	Volume of Water (m ³)	Input Power (W)	Connection (Inches)
21000510035	NT-UV130-TF	30	130	130	2"