

applications



www.filternox.com



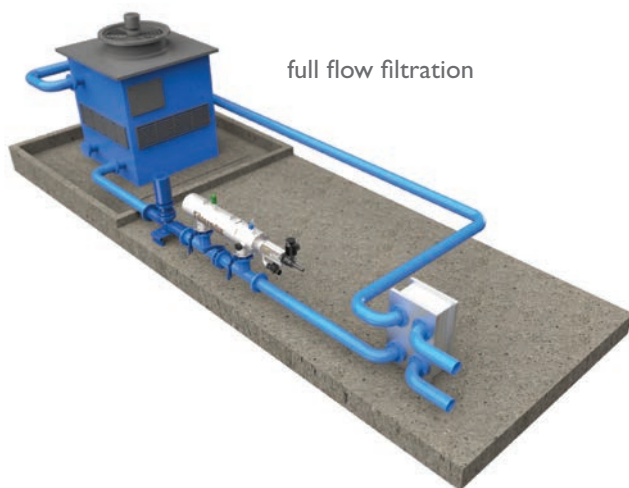
cooling water and HVAC

Cooling towers act in a similar way to air scrubbers by collecting all particles from the surrounding environment into the cooling water. These particles, such as dust, sand, algae and pollen attach easily to the hot surfaces during the circulation inside cooling system, and cause clogging, fouling and reduction in efficiency of the process, which results in the shut down of the system for cleaning. Efficient filtration is very important for maintaining the continuous operation of the cooling system.

By using **Filternox®** Automatic Self-Cleaning Filters in the cooling system, either as sidestream or full flow applications, you will avoid all above mentioned problems.

By filtering the cooling water, you will also decrease chemical material consumption for water conditioning (e.g. chlorine, biocides, etc.)

application model



For further information about **Cooling Water and HVAC Applications** please visit our website. You can use the QR Code on the right to access online information about the application.

www.filternox.com/#filtration



**cooling water & HVAC
applications**

Cooling Tower Side Stream Filtration



Cooling Tower Side Stream Filtration

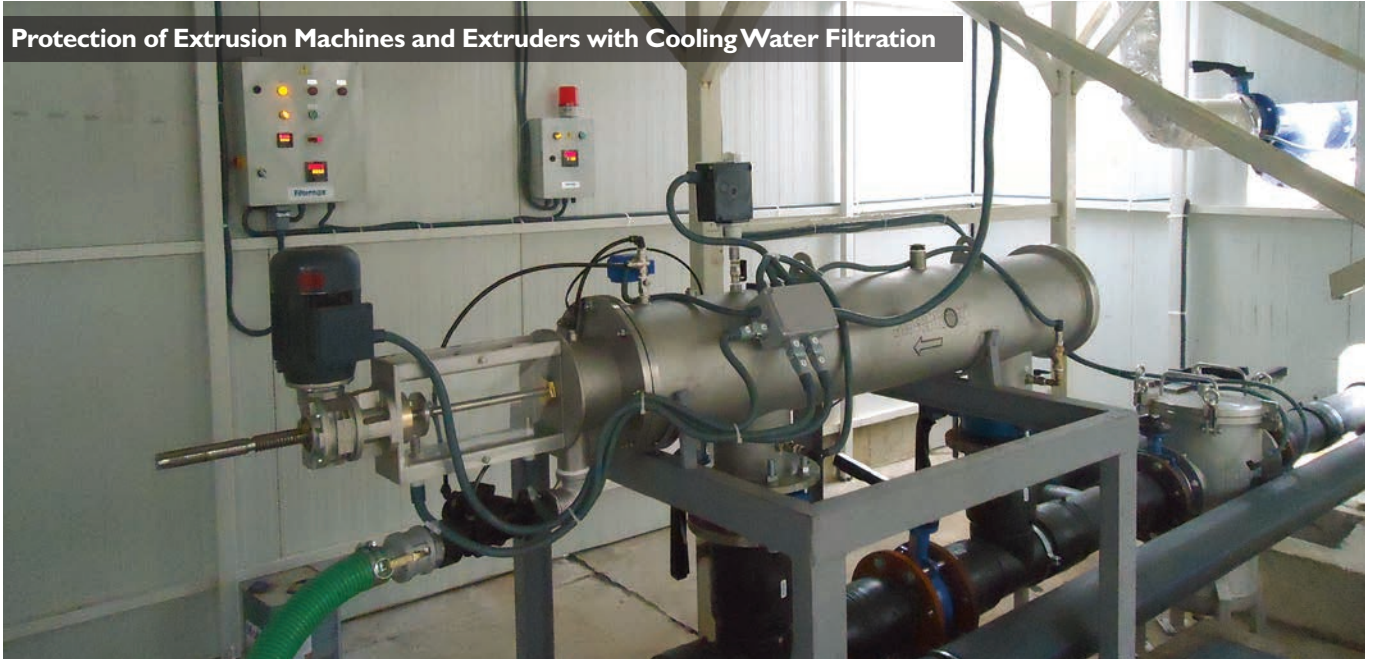


Cooling Tower Side Stream Filtration



Cooling Tower Side Stream Filtration

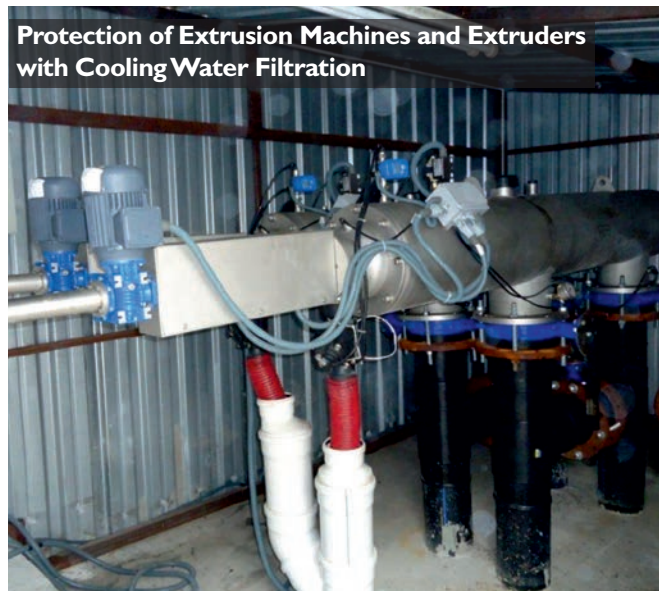
Protection of Extrusion Machines and Extruders with Cooling Water Filtration



Cooling Water Filtration For Welding Robots



Protection of Extrusion Machines and Extruders with Cooling Water Filtration



Cooling Tower Side Stream Filtration





Plastic Industry, Cooling Water Filtration for Extrusion & Extruder



Cooling Tower Side Stream Filtration



Protection of Extrusion Machines and Extruders with Cooling Water Filtration



Cooling Tower Side Stream Filtration



Glass Industry, Cooling Water Filtration



Plastic Industry, Cooling Water Filtration



Cooling Water Filtration



Cooling Tower Side Stream Filtration



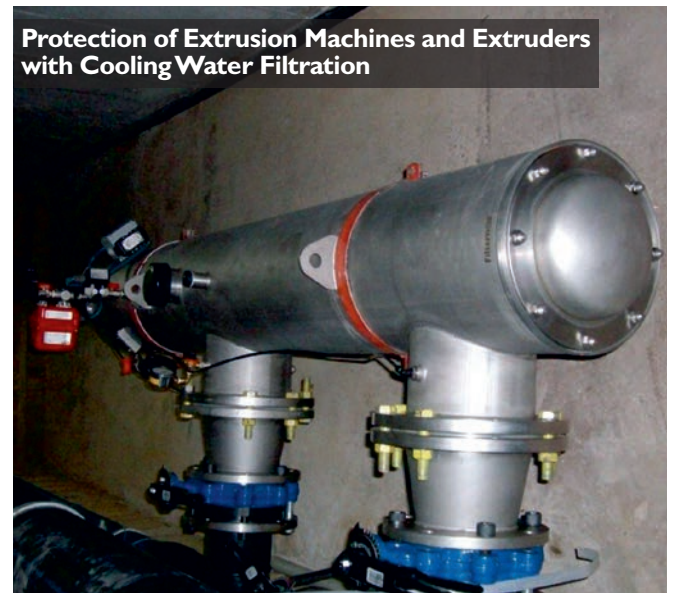
Glass Industry, Cooling Water Filtration



Cooling Tower Side Stream Filtration



Cooling Tower Side Stream Filtration



Protection of Extrusion Machines and Extruders with Cooling Water Filtration



Cooling Tower Side Stream Filtration



Glass Industry, Cooling Water Filtration



Cooling Water Filtration



Cooling Water Side Stream Filtration



Pipe Manufacturing Company, Cooling Water Filtration



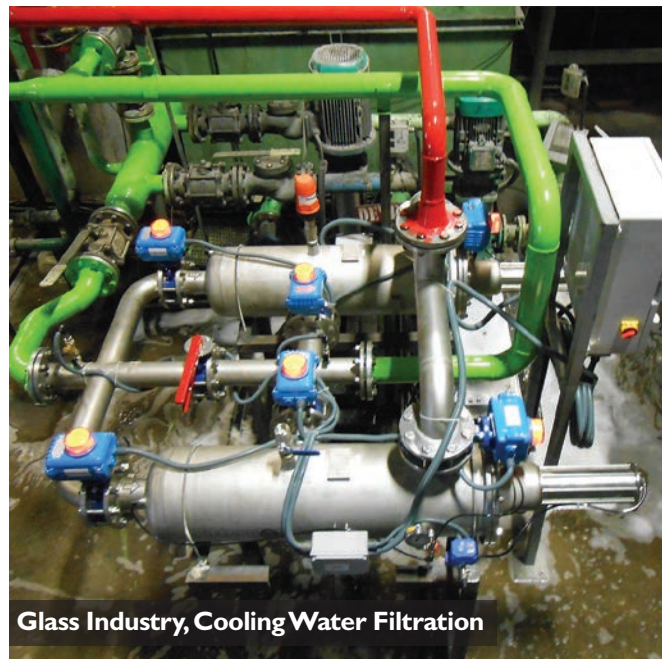
Cooling Tower Side Stream Filtration



Dairy Industry, Cooling Tower Filtration



Steel Industry, Cooling Tower Filtration



Glass Industry, Cooling Water Filtration



Pipe Manufacturing Company, Cooling Water Filtration



Protection of Extrusion Machines and Extruders
with Cooling Water Filtration



Protection of Extrusion Machines and Extruders
with Cooling Water Filtration



Protection of Extrusion Machines and Extruders
with Cooling Water Filtration



Protection of Extrusion Machines and Extruders
with Cooling Water Filtration



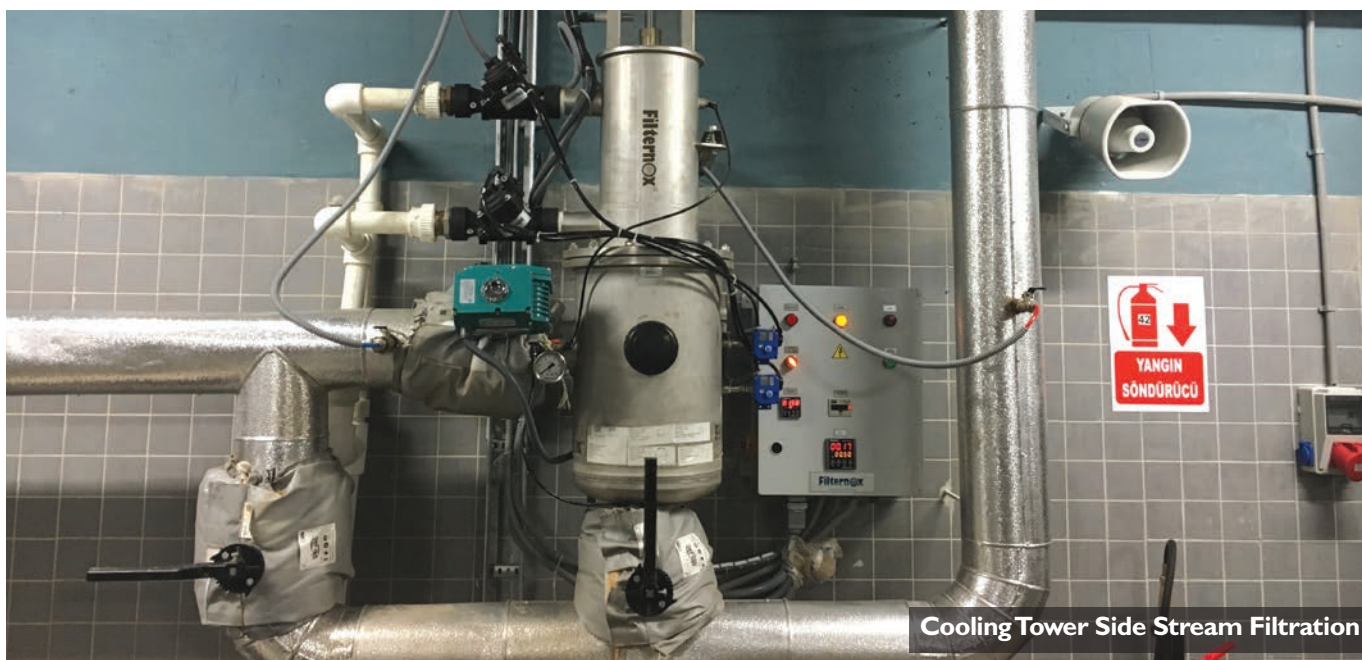
Plastic Industry, Cooling Water Filtration for Extrusion & Extruder



Mold Cooling Water Filtration



Plastic Industry, Cooling Water Filtration for Extrusion & Extruder



Cooling Tower Side Stream Filtration



Filternox Europe S.L.
C/ Plus Ultra, nº29 46006 Valencia- Spain
T+34 960 083 911
www.filternox.com

