

Some references of installed filters
Updated may 3rd, 2016

POTABLE WATER.

Mora Eau et Environnement, Millau (France). Well-water filtration for use as potable water. Flow rate : 8 m³/h. Filter AG100-E (ACS certification) 20 µm.

Degrémont France, Vierzon (France) potable water plant. Water pre-filtration upstream the treatment plant. 2 filters AG200-E 500µm, with ACS certification.

UV Germi. UV Germi is a french manufacturer of UV systems. Hectron is a company partner and supplies AG100 and AG200 filters, distributed by UV Germi in addition to their own products.

Degrémont France Assainissement, Belle Ile en Mer (France) potable water plant. Water pre-treatment after clarifier-settler. 2 filters AG200-E 316L 400 µm, with ACS certification.

Genolhac (France) municipality water administration. Town potable water network filtration. Filter AG200-E 3" 40µm, with ACS certification.

WASTEWATER TREATMENT.

Veolia Eau, Thônes (France). Water filtration after a wastewater clarifier-settler. Filter AG300 DN80 6µm and sustainer CRF80.

Sogea Sud-Ouest Hydraulique, Assat Bondes (France). Industrial water filtration after a wastewater treatment plant : filter AG200 DN80 ; filtration 100 µm

Stereau, La Santé wastewater treatment plant, Vitré (France). Filtration downstream a clarifier-settler. Filter AG200 3" PN10 400µm.

MSE, Veolia, Fismes wastewater treatment plant (France). Water filtration after a clarifier-settler. Filter AG200 2" PN10 500µm

SAUR, La Flotte (17).



Setting up of filtration downstream a wastewater treatment plant, for a UV treatment system protection. Water used for irrigation. AG400-316L DN150 filter, filtration 20 µm, flow rate : 100 m³/h.

Municipality of Gap (France), waste water treatment plant. Industrial water filtration, after clarifier-settler, before washing nozzles. AG200 3" 10 Bar filter; 200 µm filtration; flow rate : 35 m³/h.

WELL-WATER FILTRATION.

Siagro, Diass (Senegal). Sand-laden (100 mg/L) well-water treatment through Alfa300 hydrocyclone.

BBS Maintenance / Colas, Magny les Hameaux (France).



Clay-laden well-water filtration, to protect geothermal heatpump exchangers. Filter AG400 DN100 1µm.

Vivresco Verga, Marcigny (France). Well-water filtration, in protection of geothermal heat pump. Filter AG100 40µm and sustainer CRL25.

ATIEP, Lilly France factory, Fegersheim (France). Well-water treatment, in protection of a water cooling system. 3 filters AS300 DN150 60µm. Flow rate : 120 m³/h per filter.

SCEA Cantou, Nousty (France). Treatment of dust-laden well-water, used to water livestock. Filter AG100 40µm.

Suez Lyonnaise des eaux, Rouen (France). Ground water heatpump, for a building heating system. Filtration 100µm. Filter AS300 DN150.

Spie Batignolles Energies. A geothermal plant with well-water has been installed at CCLF, Livarot (France). To protect the heat exchangers, an AS200 60µm filter as been setup. Max flow rate of 45 m³/h.

Camping du domaine de Massereau (France). For showers water supply, AG300 filters have been installed to reduce turbidity of a water containing clay. 2 filters AG300 3" 6 microns. Maximum flow rate of 45 m³/h.

INDUSTRIAL WATER NETWORKS.

Periplast, Perigny (France). PVC tubes factory. Cooling closed-circuit filtration. AG300 DN150 100 µm.

Hohn aerodrome, Germany. Water treatment before fire protection water tanks. An AG200 PN10 3" 60 microns filter has been supplied, and a CRL80 pressure sustainer.

Morssinkhof Plastic, Zeewolde (Netherlands). Elimination of PET particles in the factory network. AG200 2" filter, 40m³/h.

SOTICI, Abidjan, Côte d'Ivoire.



Cooling closed-circuits filtration, on the PVC and PE extrusion units. Total flow rate : 150 m³/h. 2 filters AG300 DN150 200 µm.

Flertex, St Florentin, France. Factory process water filtration. 4 filters AG200 20 µm

SEAWATER.

Ferme Marine du Douhet. Factory in Iran. New water treatment, after pumping. Sand-laden water. Hydrocyclone Alfa 300 Marine.

Atlantique Industrie / Le Havre (France) Congress center. Seawater filtration, to protect plate heat exchangers. 2 filters AS400 316L C, filtration 500 µm.

JBM Tech, Seoul (South Korea). Seawater filtration for fish breeding ponds water supply. Filters AG300-316L C DN150.

SLCE, Lanester (France). Filtration of seawater containing sand, through hydrocyclone. Hydrocyclone Alfa 200 1" Marine.

Trafordyn, Saint-Nazaire (France). Setting up of a AG200-316L filter after pumping in the ocean, to supply a thalassotherapy center.

SURFACE WATER.

Vicat, Créchy (France) cement factory. Pond water filtration. Water used in the cement factory process. Flow rate : 110 m³/h. Filter AS300 DN150 200µm.

SHEM, Paulhaguet (France). River water filtration, to protect a small hydroelectric plant. Filter AG100 100µm.

Boccard / Electrabel, Feluy (Belgium). Meuse river filtration, for the factory water supply. 4 filters AG200 2" in 6 µm.

Cofely Services / Papeterie des Vosges, Laval sur Vologne (France). Surface water filtration, in order to supply a boiler. Filter AG200 3" 20µm

Strelec, Strasbourg (France). Darse channel filtration, to supply water for the process, factory washing and fire protection. 2 filters AG300 DN150 PN10 in 200µm

Cegelec Défense et sécurité / French army. Mobile water treatment units. 20 microns filtration, to protect ultrafiltration membranes. Filters AG100 20µm.

Cascades paper factory, La Rochette, France. River water filtration, used in the factory process. 4 Filters AG300.

Soletanche, Kentucky (USA).



Dam water filtration, used for drilling hammers operation. AG300 6 µm filters.