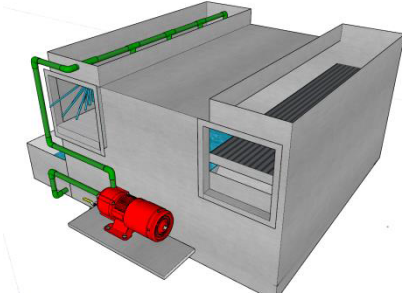


## WATER SYSTEM FILTER

### AIR WASHING SYSTEM



#### Circulation Pump

The required capacity is determined with correct engineering calculations. Pump selection is made according to the capacity.

#### Fully Welded Cabinet

PSF series aqueous filtration systems are completely welded from DKP sheet; It is optionally manufactured from stainless steel.

#### Intervention Covers

In aqueous filtration systems, there are manually detachable type bolted intervention covers for accessing the filters and the drip trap during maintenance.

PSF series aqueous filtration systems; It is designed for washing the air in enterprises with oily and sooty exhaust air such as industrial kitchens, restaurants and factories.

#### Brass Nozzle System

Water spraying in PSF series aqueous filtration systems; It is made with wide-angle and high-temperature resistant brass nozzles.

#### Filter

In PSF series water filtration systems, the air is washed and passed through the G2 metal wire filter. G2 metal wire filter; It provides retention of particles in the air.

In addition, the G2 metal wire filter in the water circulation cabinet; It prevents particles from entering the pump.

#### Drip Holder Blinds

The exhaust air, which is purified from particles by washing, passes through the drop arrester louver before being discharged to the atmosphere. The drip arrester louver ensures that the air humidity is thrown into the atmosphere at a minimum level.