AMBOSO®
Air Depuration & Combustion Plants

APPLICATION FIELDS

	Cyclone	Bag / Cartridge filter	Scrubber	Regenerative Thermal Oxidizer	Thermal oxidation plant	Activated carbon filter	Solvent recovery plant	Reconcentration plant
Information about pollutants and concentrations	*Dusts in air and environment*	*Dusts in air and environment*	*Water-soluble compounds*	*Average concentration (500÷3500 mg/m³) of COV*	*High concentration (over 4000 mg/m³) of COV*	*Low concentration (lower than 150 mg/m³) of COV (or smell treatment)*	*Big quantity of mono-solvent*	*Middle-low concentration of COV and high flow rate (upper than 20.000 m³/h)*
Aluminium melting	▶	▶	▶					
Biogas			▶	▶		▶		
Cellophane or glass production				▶		▶		
Chemical industry			▶	▶	▶	▶		▶
Food	▶	▶		▶		▶		
Foundry	▶	▶	▶					
Galvanic industry			▶					
Packaging				▶	▶	▶	▶	▶
Painting (plastic, metal, wood)	▶	▶		▶	▶	▶		▶
Petrolchemical				▶	▶	▶		
Pharmaceutical	▶	▶	▶	▶	▶	▶		▶
Printing				▶			▶	
Rubber Industry	▶	▶	▶	▶		▶		
Soils remediation			▶	▶	▶	▶		▶
Textile	▶	▶	▶					
Water depuration			▶			▶		
Waste treatment	▶	▶	▶	▶	▶	▶		