

Advantages of ERVO Technology

Helps tackle the globally serious problem of the disposal and recovery of waste hard-to-digest plastics with regard to health, environmental, economic and social aspects.

Effective action against contamination of continental and aquatic ecosystems
Disposal of plastics, used tires and sewage sludge
An important part of the circular economy
Prevention of health risks from environmental contamination by microplastics
Recycling utilization of waste plastics as a secondary raw material for production of products usable mainly in petrochemical industry and power industry
Elimination of uncontrolled mists and fires in waste plastic dumps
ERVO module mobility and technology meet a wide range of operators. It is suitable for municipalities, cities and industry. A complement to smart cities technology
ERVO modules can be conveniently located in brownfields
It meets the requirements for the best available BAT (best available technology) - BEST technology
The advantage of this technology is that the production cycle takes place in an enclosed space and does not affect the environment
The ERVO technology manufacturing process is continuous, automatically controlled by a processor with manual correction. Therefore, they differ from others by a high level of safety and economy of operation
Return on investment - 36-60 months