

ITALY | CESENA  
TUNNEL LE VIGNE



Ionizer with wash system



PSP-Ionizer blades of stainless steel



By-Pass with automatic dampers



ECCO with dry cleaning system of collector



Technical room with complete equipment for cleaning, high voltage system and control system

**PROJECT**

Built in 2006. The tunnel „Le Vigne - Galleria di Cesena“ is the link between the highway 45 from Rome to the SS 9 main road.

To avoid portal emission, at each end of the two tubes, a filtration plant is installed with exhaust dampers in the ceiling of the tunnel.

Aigner Tunnel Technology is responsible for the installation of two turn-key filtration plants including the ECCO system and the complete technical equipment.

**TECHNICAL DATA**

System: 2 x ECCO  
Length: 1.581 m  
Tubes: 2  
Airflow: 250 m<sup>3</sup>/s

**OUR SERVICES**

Engineering • Installation • Maintenance

Aigner Tunnel Technology GmbH

Dieselstraße 13

4623 Gunskirchen, AUSTRIA

Tel.: +43 / 7246 / 20 200 - 0

Fax: +43 / 7246 / 20 200 - 99

E-Mail: office@aigner-tunnel.com

[www.aigner-tunnel.com](http://www.aigner-tunnel.com)

