

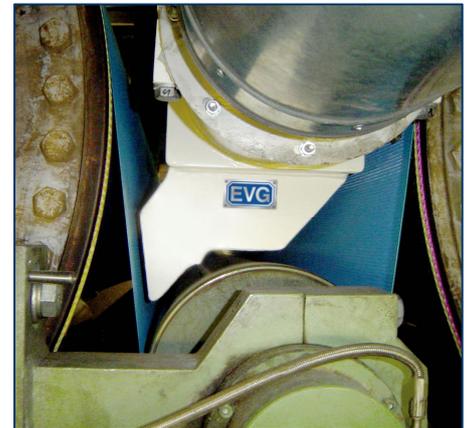


EV drying section optimization has improved paper machine speed and runnability in Italy!

Pocket ventilators, delivered by EV Group, have been a good investment in **Cartiere del Garda, PM 2, Italy.**

“Results show that EV Pocket Ventilation has increased machine speed 5 % also with heavy weights!” says Production Manager Mr. Antonio di Blas.

“Also 2-sigma of sheet moisture CD profile has improved 8 % with every basis weight.” he adds.



16 EVpv boxes have done their work well and helped paper machine to better results in Cartiere del Garda, Italy



EV Pocket Ventilation has not need maintenance at all.” tells Mr. Lo Presti.

Mr. Giovanni Lo Presti, Production Director in Cartiere del Garda, says that co-operation with EV Group has been an excellent choice: “We contacted EVG in 2001 and all projects have been successful since then. We have not achieved nice advantages with other suppliers.”

Mr. Lo Presti states that, EVG quality is in a very high level, and performance quarantees for EVG rebuilds have always been reached.

Cartiere del Garda, PM2

- Woodfree coated fine paper
- Total time efficiency after EVG rebuilds 97.5 %
- No down time
- Record of running without breaks is 24 days

Cartiere del Garda, PM3

- Woodfree coated fine paper
- Total time efficiency after EVG rebuilds 95.2 %
- No down time
- Return of investment of all EVG projects has been less than 18 months

EVpv pocket ventilation has been developed to improve evaporation capacity of the paper and board machines. EVpv blows dry supply air into the cylinder pockets, which decreases pocket humidity level and allows moisture profile correction.

EV Pocket Ventilation is energy saving solution; it decreases steam consumption. In addition, the system prevents over-drying and edge flutter.

As A result:

- Lower drying costs
- Improved runnability
- Fewer web breaks
- Better paper quality
- Higher paper machine speed
- Increased production

