

Application Success Stories

OptiFlex®2 Q – Color Change in Seconds



**Quicker Color
Change**

Higher Efficiency

**Higher Coating
Quality**

Application Success Stories

EISEMANN + BÄHR Oberflächentechnik needed an efficiently functioning powder coating equipment. Originally, a standard unit of the Gema OptiFlex®2 family was conceived.

After the presentation of the **OptiFlex®2 Q** the potential of this new development was recognized and made the customer curious. A test under manufacturing conditions showed the saving potential:

- **Color change time reduced to approx. 35 seconds (before: 5 min)**
- **13 % Powder saving**

The production is now more efficient. Powder as well as working time and energy are saved.

The OptiFlex®2 Q applies all available powder qualities available in the market!



Application Success Stories



In the spring of 2012, Mr. Marc Bähr, Managing Director of EISEMANN + BÄHR was at the PaintExpo in Karlsruhe Germany, looking for a coating unit, allowing to supply to its customers high sophisticated products with a short lead time

The job coater has to constantly optimize the production in order to compete in the tough market. In addition to the investment, also the amortization time and the efficiency is important. It happened in January 2013 when the originally offered OptiFlex®2 B was discarded, after the demonstration and the test phase for the **OptiFlex®2 Q**.

The OptiFlex®2 Q is the fastest and most efficient manual unit on the market. With a standard unit, the color change lasted 4 to 5 minutes. With the OptiFlex®2 Q the time is constantly reduced to less than one minute .

A visibly satisfied Marc Bähr, director of the company Eisemann + Bähr notes: "The OptiFlex®2 Q for us is the perfect combination of efficiency, performance and quality coating. The unit pays for itself in 6 months. Therefore we bought immediately a second unit".

Very fast color change

- **Setup time approx. 30 seconds**
- **Infinite number of colors possible**
- **Minimal space required**
- **Low investment cost**