Application Success Stories

Gabriel India Ltd
Automotive Suspensions

Faster Color Change & Less Powder Consumption
Reduced Manual Touchup
Cleaner Environment
Application Success Stories

Layout

Gabriel India Ltd / India
Application Success Stories

Installation Key Data

**Parts:** Automotive Suspensions

**Part Size:**
1360mm(H) x 60mm(W) x 350 mm(Length)

**Conveyor Speed:** 1.5 m/min

**Scope of Delivery:**
1 x MagicCompact® EquiFlow® BA04 booth
2 x ZA 07-13/XT03 reciprocators
PS-2 Sieving Machine
AS06 – 08 G MultiStar gun control
1 x 12000 nm3/hr after filter & cyclone
Company Profile
Gabriel India Ltd is a part of Anand Group. The company was established in 1961 and now they are one of the market leaders in automotive segment with a group turnover of 1.5Bn US$. They supply to customers such as Yamaha, Ashokleyland, Tata, Mahindra and many more.

Company Expectations
Customers are very interested in a cleaner environment. To ensure a clean environment the wet coating line was replaced by a powder coating line that guarantees lower running costs and a higher productivity.

Gema Key to Success
The Gema BA04 booth is very efficient in operation and ensures also faster color changes. With less manual touchups the required DFT is achieved. The benefits of the installation are improved coating quality, powder savings and a clean environment. Also the enhanced and durable end product quality is highly appreciated by the customer.