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AUTOMOTIVE SOLUTIONS

SMR Automotive Systems Spain SAU is one of the 25 production facilities of Samvardhana Motherson Reflectec (SMR), one of the leading global manufacturers of rearview mirror systems for the automotive industry. Its innovations and the use of state-of-the-art development and production technologies have allowed it to maintain its leading position on the market. Some of the products that SMR has introduced onto the market include exterior mirrors with integrated turn signals, electrically extendable/retractable mirrors for commercial vehicles, and the world's only mirror integrated camera-assisted intelligent blind-spot detection system.

Since 2009 SMR is a member of Samvardhana Motherson Group, a global automotive specialist with more than 60.000 employees on 5 continents. SMR Spain was formerly known as Visiocorp (2008-2009), Schefenacker (2006-2008) and Alfred Engelmann (1992-2006).

SMR Spain extended its facilities significantly during the past years due to the increased demand for high quality products made by SMR. Currently a team of 200 employees produce plastic based and painted automotive parts and systems on an area of 14.000 square meters. In the year 2012 SMR Spain generated sales of 30 million EUR.

SMR Automotive Systems España SAU es una de las 25 plantas de Samvardhana Motherson Reflectec (SMR), uno de los principales fabricantes mundiales de sistemas de espejos retrovisores para la industria automotriz. Sus innovaciones y el uso de tecnologías de última generación para la fabricación y desarrollo de productos han permitido mantener su posición de liderazgo en el mercado. Entre los productos que SMR ha introducido en el mercado destacan espejos retrovisores exteriores con intermitentes integrados, espejos eléctricos extensibles/retráctiles para vehículos comerciales, y el único espejo del mundo con sistema inteligente con cámara integrada para detección del punto muerto.

Desde el 2009 SMR es un miembro del grupo Samvardhana Motherson, especialista global en el sector de la automoción con más de 60.000 empleados en los 5 continentes. SMR España se conocía anteriormente como Visiocorp (2008-2009), Schefenacker (2006-2008) y Alfred Engelmann (1992-2006).

SMR España ha ampliado su capacidad productiva de manera significativa en los últimos años debido al aumento de demanda de productos de alta calidad producidos por SMR. Actualmente una plantilla formada por 200 personas motivadas, produce piezas de plástico, piezas pintadas y montajes para la automoción, en una superficie de 14.000 metros cuadrados. En el año 2012 SMR España generó unas ventas aproximadas de 30 millones de euros.



- Structural Parts and body
- Drivetrain
- Powertrain
- Interior parts
- Exterior Parts
- Electronics
- Vehicles
- Auxiliary services



PRODUCTS

SMR Spain manufactures products from simple plastic components to complex modules with world-class surfaces and integrated electric functions. Main products include exterior and interior rearview mirrors, as well as fuel filler door modules. Further we produce numerous interior cover parts in vehicle interior trim colours for premium vehicle segments.

PRODUCTOS

SMR España fabrica productos que van desde simples piezas plásticas a complejos módulos con superficiales de primera calidad y funciones eléctricas integradas. Los principales productos incluyen espejos retrovisores exteriores e interiores, así como tapas de combustible. Además se producen numerosos recubrimientos plásticos de interior según colores de tapicería (interior trim).

TECHNOLOGY CAPABILITIES

SMR Spain is equipped with latest manufacturing capabilities including 35 modern moulding machines and a solvent based paint shop, with a capacity of more than 7 million painted parts per year. The brand new paint facility consists of three cabins – primer, colour and base coat, each one containing 2 robots.

CAPACIDADES TECNOLÓGICAS

SMR España está equipado con sofisticados recursos de fabricación, incluyendo 35 máquinas de inyección y una instalación de pinturas en base disolvente, con una capacidad de más de 7 millones de piezas pintadas por año. La instalación, puesta en marcha en el 2012, dispone de tres cabinas - imprimación, color y barniz, cada una con 2 robots.



//// TECHNICAL DATA

PRODUCTS SMR Spain produces exterior and interior mirrors, as well as fuel filler door modules and other plastic based products for Audi, Ford, General Motors, Mercedes-Benz, Toyota, Volkswagen and other car makers in Europe and beyond. The largest supply programs include exterior mirrors for Audi Q3, Opel Corsa, Opel Zafira and Volkswagen Scirocco.

MARKETS SMR Spain distributes its products for different vehicles and price segments and supplies to automotive manufacturers in Europe and Asia. Its main customers in Spain are Ford, GM, Renault and Seat.

As a moulding and painting expert, SMR Spain is also an attractive intercompany source for the Samvardhana Motherson Group.

FUNCTIONS IN VEHICLE

- Structural parts and body
- Drivetrain
- Powertrain
- Interior parts
- Exterior parts
- Electronics
- Vehicles
- Auxiliary services

TECHNOLOGIES

- Machining
- Stamping
- Forging
- Mechanical union
- Injection
- Bending
- Casting
- Surface finishing
- Welding
- Heat treatment