

Manual Welding Guns for Automobile Manufacturers in Russia

NIMAK supplies manual welding guns to the new Mercedes-Benz assembly plant near Moscow

Wissen, Nov. 22, 19 – Mercedes-Benz also relies on resistance welding technology from NIMAK at its new plant in Russia. NIMAK supplies manual welding guns for the required spot welds. "We are naturally very pleased that we were able to convince our customer 'Mercedes-Benz' once again of our high product quality, reliability, and flexibility due to the longstanding and exceptional cooperation so far," emphasizes Carsten Demmer, Product Manager responsible for manual welding guns at NIMAK.

These will be used in the production of E-Class sedans and, in the future, SUV models as well. Robot welding guns, for which NIMAK is the largest German manufacturer and internationally one of the leading manufacturers, would make no sense in assembly plant production. This is where manual spot welding is called for.

NIMAK has already supplied manual welding guns to various Mercedes-Benz plants around the world. "We have been supplying our customers with welding guns of the highest quality for decades," explains Demmer. This is also a major reason for the order from Russia.

Good handling, durable, and robust

Currently, new tenders are in progress for various Mercedes Benz production sites. With its manual welding guns, NIMAK also considers itself well prepared for follow-up orders. Numerous users have

confirmed their quality handling with an ergonomic and weight-optimized design as well as their high degree of user-friendliness. In addition, the spot-welding guns are known for their long and low-maintenance service life as well as their high reliability in production thanks to their solid construction. "The high-quality materials ensure that there is hardly ever a defect," emphasizes Demmer.

Even with large quantities and long production runs, the manual welding gun convinces its users with its consistently high level of quality. A modular system allows for the optimum adaptation of the gun to the welding task. "Even unusual special designs and individual requirements," says Demmer, "can be implemented for the respective welding job", which is why it was no surprise when NIMAK completed the manual welding guns for the Mercedes-Benz assembly plant exactly according to its stipulated project specifications.



Image 1: NIMAK manual welding guns in production at the new Mercedes-Benz assembly plant in Russia.

Photo: DAIMLER AG



Image 2: As it does in other assembly plants, Mercedes also relies on NIMAK manual welding guns in its new production plant, which convince their users through their good handling, robust construction, and above-average durability.

Photo: DAIMLER AG

| About NIMAK

On a global scale, NIMAK is the only supplier of resistance welding and simultaneously adhesive technology. The company headquartered in Wissen is considered an innovation leader by customers and users. As the inventor of robot welding guns, NIMAK has helped this technology gain acceptance and in this sector is now the largest German and international leading manufacturer. The joining specialist from the Westerwald district is the sole premium supplier of the automobile industry that has the approval to meet customer-specific standards for welding guns. Furthermore, manual welding guns, welding machines and gluing and dosing plants are also included in the product portfolio. The company also develops individualized automation solutions for all applications. With more than 50 years of experience in the “perfect connection”, NIMAK is active around the world. 480 employees support customers from highly diversified sectors - in particular automotive, consumer goods, the aerospace industry and metal working - with their challenges in production and accompany them in new markets and in uncharted technological territory.

| Your press contact:

NIMAK GmbH | Kerstin Dörner
Frankenthal 2 | D-57537 Wissen
Kerstin.Doerner@NIMAK.de | 02742 / 7079 234

Mannigel Public Relations | Christian Mannigel
Quellgrund 4b | D-21256 Handeloh
c.mannigel@mannigel-pr.de | 04187 / 261609