



Kristina Radovic, Project Manager DPI Injection Moulding

“For the production of car seats only the best is good enough.”

DPI Injection Moulding produces plastic parts for Bugaboo, Stokke and the well-known Maxi-Cosi car seats. Project Manager Kristina Radovic: “Producing safety products for children, of course, only the very best is good enough. They are high-quality products with very high standards. Because we want to be absolutely sure that these requirements are met, we rely on the expertise of Coenradie Metrology for the product inspection. They have the right measuring equipment and are very experienced. This way we know for sure that the highest quality is guaranteed.”

Read more about the products of DPI Injection Moulding: <https://dpi.eu/>





Coenradie measures for the PPAP with an extremely accurate CMM

In our own measuring lab in Oirschot, the Netherlands, we carry out measurements on our CMM (coordinate measuring machine) on high-quality plastic products. These products have very small tolerances, so measuring using the CMM is the only way to go. We measure these products for DPI's production part approval process (PPAP). The CMM is extremely suitable for very accurate, high repeatability measurements of batch productions. With the help of our clamping tools, we are able to clamp any product correctly. The measurement results are delivered in a customer specific report, in which the deviations are clearly shown.

Core advantages of our CMM inspection

Experience - Our specialists have a technical background and are broadly educated including AUKOM, the worldwide standard for 3D measurement technology.

Measuring in our own lab - In our main office in Oirschot we have our own conditioned measuring lab.

High accuracy measurements - We have a Leitz Reference-HP with a special measuring head that has an accuracy of no less than 0.9 micron.

Repeatability - The CMM and our working methods are extremely suitable for batch measurements.

Clamping system - The most diverse products can be perfectly clamped by means of our Mitutoyo clamping system.

Get in touch with us, call +31 (0)499 - 577 202 and ask for Ruud Steijvers

