

## **Technical** study

## Spray trigger



Based in Ireland, this company specialises in the manufacture of farm machinery and equipment such as milking machines.

Kea-Flex makes this spray trigger for the company using compression moulding. A seven cavity tool which was manufactured in house is used to bond the metal insert to the moulded EPDM. Although a fairly simple part to make, it needs the metal filed and finished to a high level to ensure the rubber bonds well to the metalwork. The metalwork is painted and hand trimmed for a quality finish.

Kea -Flex has manufactured this part for the company for a number of years and has won other business off the back of it thanks to its service and the quality of its parts. James Walker Keaflex produces parts to the highest quality on all its jobs, and this is one of the factors that help it to retain many long term customers.