Context:
Gebo Cermex (Lisieux) specialises in engineering and the manufacture of packaging lines for a whole range of market sectors: from drinks to food products and pharmaceuticals, as well as cleaning and hygiene products.

Issue:
Facilitating the adjustments and tuning of machines prior to transport and installation at the end client site.

Objectives:
Tune machines quickly during manufacture, help understand dysfunctions.

Keywords:
Machine tuning, packaging lines, special high-speed machinery, high-speed video, high-speed camera, drinks, hygiene ...

Many adjustments are necessary to ensure the packaging machines function correctly during assembly/manufacture. Operators are faced with very fast kinematics, which cannot be analysed by the naked eye.

Trouble Pad enables the movements to be broken down. Technicians can therefore identify precisely the required improvements, thanks to slow-motion replays.

The machines can therefore be tuned quickly for timely transport and installation on site.

Conclusion:
Thanks to Trouble Pad tuning and adjustment times have been improved.

Gebo Cermex has been using Trouble Pad at its Lisieux production site since December 2018.