During extensive back to back tests in Goss Graphics laboratory printing press, the company compared the performance of their usual strain gauge load cells with ABB Pressductor load cell. They found that ABB load cell provided a number of important benefits, such as:

- Much higher signal power with better repeatability and a more stable zero that is unaffected by outside interference.
- Considerably larger overload capacity.
- The one piece construction provides better long term reliability compared to strain gauge load cells.

Pressductor load cells have proven their superior performance and stability yet again!

262 Pressductor load cells were installed at Schibsted Trykk, Oslo, Norway to provide tension measurement in their 80 Goss Colorliner printing presses.

Since their commissioning in 1998 they have been in continual operation and have not required any re-calibration or intervention of any kind.

The load cells are installed before and after the printing units and in the bar stacks before the folding unit.

ABB Pressductor Technology – load cells you can "Fit & Forget"!