



# Reelstands

## Control and Drive Upgrades

- Available for static and running belt ✓
- Improved control of web tension ✓
- Fewer web breaks ✓
- Improved splice success rates ✓
- Reduced core waste ✓
- Faster splice speeds ✓
- Off-the-shelf components ✓
- Enhanced diagnostics ✓
- Better fault-finding ✓
- 24x7 remote support ✓

The performance of your reelstands affects your bottom line in terms of quality and waste. If your reelstands under perform the impact of poor tension control will reduce print quality while splice failures and web breaks will increase paper consumption. If you run at reduced speeds you may be able to reduce the effects, but this is a cost in itself in terms of extended production times and missed deadlines.

Harland Simon can provide you with a cost-effective upgrade to your reelstands that will improve their efficiency in all areas and lead to reduced waste and improved quality on every product you print.

Our upgrades, which are available for both static and running belt reelstands, eliminate obsolete hardware and replace old technology with modern, industry-standard components. Advanced diagnostic and trending facilities with user-friendly interfaces provide maintenance staff with powerful fault-finding tools and the ability to tune performance over time.

The networked drives and plcs of the upgraded reelstands are connected to a maintenance terminal which allows centralised access to all of the reelstands both locally on site and from our 24x7 support facility.

"The reelstand upgrades have eliminated the obsolescence issues of the old equipment and provided us with much better diagnostic capabilities.

More especially, they have given us improved runability, reduced core waste and an improved splice rate. I would not hesitate to recommend Harland Simon's reelstand upgrade"

Raymond McRobbie  
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REELSTANDS



# Integration Automation Control

Integrate third-party equipment. Automate manual processes.  
Control your production with a **Harland Simon** system.

Harland Simon can control and manage your production throughout the entire process. For more than twenty five years we have provided solutions for the world's most demanding newspaper printers. If you're buying new equipment, our experience and technical expertise mean we can work in partnership with your choice of manufacturer to give you state-of-the-art functionality built on an industry-standard platform.

If you're considering upgrading your site, we can make your day-to-day production secure by eliminating troublesome and unsupported components. We can improve quality and reduce costs with a range of enhancements from pre-press right through to the mailroom. We can provide the tools you need to analyse production and diagnose faults quickly and offer 24x7 support when you need it. We can put you in control.



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