

Bonlok Briefing | #1 Fire Suppression Systems

- Boosting Efficiency and Reducing Installation Times for Fitting Contractors
- A combined Solution for driving up Quality and fixing Costs
- Cutting Re-work and Installation Warranty Costs



Read on to discover the Bonlok pump to nozzle connection solution



Recent events in the UK have refocused regulators world-wide to review country specific fire safety legislation. In the UK, this will involve a review of Part B of the Building Regulations to incorporate the recommendations from the 2013 All-Party Parliamentary Group on Fire Safety and Rescue. As a result of this renewed focus, we are starting to see growth in the demand for retrofit fire suppression systems. Additionally, there is increased acceptance that modern high pressure Watermist systems offer significant advantages over traditional sprinkler systems. Watermist is particularly suited to retro fit due to reduced water volume requirements, small-bore piping and a quick, clean, unobtrusive installation.

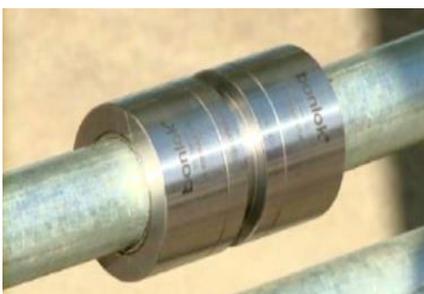


Rapid Installations Win Contracts

Savvy contract managers are finding that, to win business, they need to be delivering completed projects faster than ever before. Downtime for facility operators is costly when retrofitting fire suppression systems in the same way that zero schedule-creep is critical for on-time completion of new infrastructure, so whoever is best placed to minimise this aspect of a project is likely to be favoured when the contract is awarded.

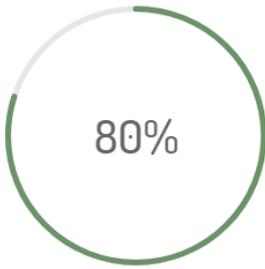
Increasing Quality makes Project Costs more Predictable

Increasing quality is often seen as a costly luxury but when a perfect joint is assured through the use of our lightweight, handheld tool. The benefit in reducing operator induced variables also means that the time to install each fitting remains constant. Predictable timelines as well as dependable performance delivers a double benefit that can be brought to each and every project without increasing the overall cost.

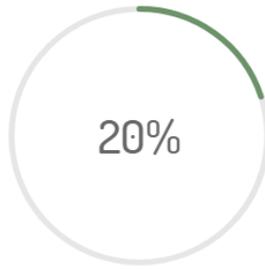


Right-First-Time Technology boosts Profits

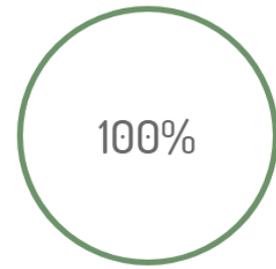
Leaks and rework are no longer frustrations that you have to accept as part of an installation. Joints reliant on seals or careful tensioning by operators have high rework and in-service failure levels that erode project margin not to mention damage your credibility. Traditionally, driving these down has increased labour costs through higher skills requirements and additional management oversight. Switching to a single-cycle, machine-made joint eliminates this variable in your project without highly skilled fitters or expensive extra supervision.



Time saved compared to compression or cutting ring fittings

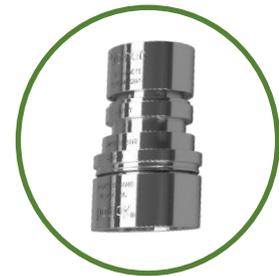


Project Cost Reduction compared to alternative technology



Reliability – Leak-Free performance

Bonlok Feature	Benefit	
REDUCED INSTALLATION TIME	1-piece fitting	No time wasted putting getting together the parts for a fitting
	3 step installations	Reduced cycle time. Insert pipe, press, inspect
	Highly portable, quiet tool	Discreet installation with minimal upheaval
INCREASING QUALITY	Uses hydraulic tools to close the fitting	Identical results each time No repetitive movements & reduced time working overhead
	Permanent joint	Will not loosen over time
RIGHT FIRST TIME	Simple installation	Reduced reliance on skilled labour
	Visual QC check	No leaks when pressure tested – no rework
	All metal joint	No O-ring or gasket to perish over time



Why Bonlok is your smart choice

Bonlok is your pathway to achieving ultimate success in your next installation project. The all metal joint from Bonlok gives you an unrivalled combination of time saving and fool proof connection technology with minimal downtime, for fit-and-forget service that will outlast the pipe itself. Because Bonlok custom tools are hydraulically powered, the cold-weld process that takes place inside our Swiss designed fittings is not subject to operator fatigue and so delivers consistent quality and a rapid install cycle every time. Confirming the quality of each joint is a simple visual process that lets you verify that you've done it right... first time, every time.

The fire-proof joint has been tested up to 1760bar and is certified for high pressure applications by the leading Classification Societies. Engineers in high performance industry sectors are finding that they can specify this leading-edge technology safe in the knowledge that installation crews can deliver the dependable performance in-service that this system provides.

What you can do next...

In today's competitive market-place, you need all the advantages you can get. Find out now if Bonlok is going to be part of your performance upgrade. To reap the benefits of the Bonlok System, get in touch to have our team work with you to analyse your specifications and optimise your installation process.

Call +44 (0)207 2052480 or email sales@bonlokworld.com to arrange a consultation.

www.bonlok-worldwide.com

Making Better Connections