

CASE STUDY

FIND OUT HOW REPLACING TOILET ROLL DISPENSERS IS FORECASTED TO SAVE COSTS

University of Salford

THE PROBLEM

With high footfall in university washrooms, particularly in 24-hour facilities such as the Library Building, the University of Salford was experiencing significant overuse of toilet paper. This led to frequent replenishment requirements, increased maintenance times, and rising expenditure on paper products. The challenge was to find a sustainable and cost-effective solution to manage consumption while maintaining hygiene and convenience for students and staff.

KEY CHALLENGES IDENTIFIED

Excessive paper consumption and overuse in high-footfall washrooms.

Frequent replenishment needs straining facility management resources.

Increased maintenance times caused by inefficient existing systems.

Rising operational costs and expenditure on paper products.

AT A GLANCE



25% reduction to toilet paper usage



Free on loan dispensers



No installation or maintenance costs ongoing



Increased operational efficiency

ARROW COUNTY SUPPLIES

Arrow House, Longden Road, Shrewsbury, SY3 9AE

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THE SOLUTION

To tackle these challenges, Arrow conducted an in-depth assessment of the University's washrooms using their WorkSmarter Programme. Following a trial of various dispensing systems across the 24-hour Library Building to monitor performance against historical data, Arrow implemented the **Andarta® System 600**. This tailored dispensing system was rolled out across the entire campus to manage consumption, reduce waste, and enhance overall washroom efficiency.

Andarta® System 600

TWIN ROLL SYSTEM

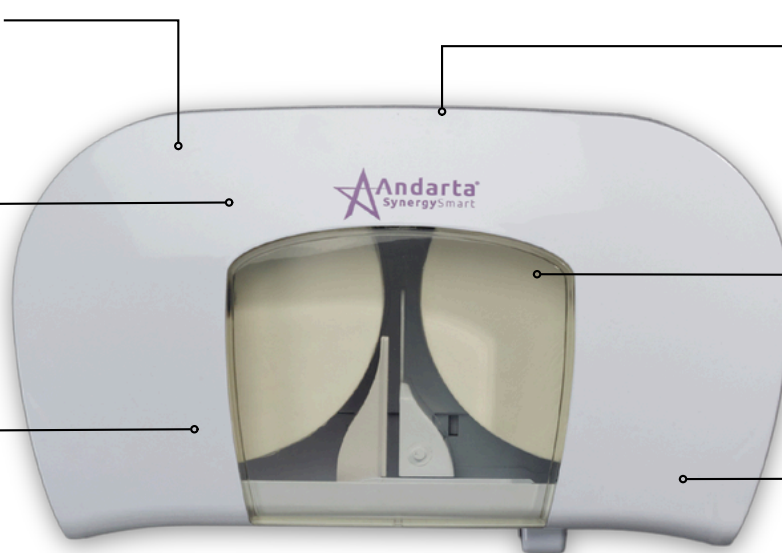
Ensures continuous paper supply

NARROW CORE TOILET ROLLS

Prevents 'lost tail spin' and paper waste

ABS PLASTIC DISPENSER

Robust, durable and vandal-resistant



SPECIAL T-DESIGN KEY

Prevents paper pilferage

CENTRAL VIEWING WINDOW

For at-a-glance maintenance

6,000 SHEET CAPACITY

Reduces refills and maintenance time

THE BENEFITS

The implementation of the **Andarta® System 600** is projected to lead to the following reductions:



25%

25% reduction in term-time toilet paper usage.



30%

30% projected reduction in summer term paper usage.

“ Arrow’s expertise and tailored approach have significantly improved our washroom management. Implementing Andarta® System 600 has not only reduced paper consumption but also alleviated maintenance pressures, allowing our team to focus on other essential tasks. The cost savings and environmental benefits have been a real win ”
—University of Salford

THE OUTCOME

Alongside these projected reductions, the transition to the Andarta® System 600 is expected to deliver noticeable day-to-day improvements for staff and services. Controlled dispensing helps cut unnecessary usage, while the more efficient system means fewer refills and less time spent on dispenser maintenance. Facility teams now experience alleviated maintenance pressures, allowing them to focus on other essential tasks. Furthermore, the partnership includes a lifetime free-on-loan dispenser guarantee, ensuring installation and ongoing maintenance incur no additional costs for the University while delivering significant cost savings and a reduced environmental impact.

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