

Shemesh Automation unveils SAS250

Shemesh Automation is exhibiting the latest advancements in its range of packaging machinery, including the SAS250 high-speed empirically proven round wipes canister loader, at Booth 1306.

The company states that the SAS250 is its fastest and most consistent vertical round wipes canister loader to date. The new model offers double the speed of its sister machine, the SAS120. With speeds of up to 250 ppm and high accuracy levels, the SAS250 is said to be changing operations and efficiency in the industry.

Officially launched in 2013, the Shemesh SAS round wipes canisters loading series has been used to great benefit by manufacturers of wipes across the world, with more than 20 SAS60 and 120 ppm models sold globally.



Shemesh experts are discussing the company's full range of technologies in Miami

Compatible with all recommended round wipes rewinders, the SAS250 gives a complete hands-free start to any customer's line, and with a changeover time below 25 minutes, the fast round wipes loader not only offers savings in relation to time and money, but it is also easy to operate, troubleshoot and maintain, Shemesh Automation states.

Furthermore, the SAS250 is engineered so that the diameter of each roll of wipes may be larger than the canister opening by up to 3 mm. Available with explosion-proof and corrosion-resistant upgrades, the SAS250 may be sold as a standalone unit or as part of Shemesh's complete turn-key wipes packaging lines.

Discussing the company's product offering, Shai Shemesh, CEO of Shemesh Automation,

says: "As with ageing and other things in life, the question must not only be 'did you get there?', but also 'how you got there.' Listening to our clients, we tried to apply the same here.

"By doing just this, we were aiming to not only do it faster than ever, but also in a more consistent manner than ever with the lowest defect rate ever and with the easiest and fastest troubleshooting mechanisms ever. Building on a very steep learning curve with previous models, I truly feel we come to market with a unique solution that is second to none," he adds.

The Shemesh team, together with its US representatives Elsner Engineering Works, is on hand to discuss not only the SAS250, but also other recent developments including the Citadel and Xpander models.



The SAS250 round wipes canister loader

Vivid printing capabilities from Web Industries

Web Industries' Personal and Home Care business unit is highlighting its large-format spooling and multicolour printing services for manufacturers of adult incontinence, diaper and feminine hygiene products at Booth 534.

The Massachusetts-based company states that its slitting, spooling and printing technologies are designed to meet the needs of personal and home care product producers. Its next generation large-format spooling technology enables the precise slitting of flexible materials in widths of up to 12 inches.

The materials are wound onto spools measuring up to 50 inches wide and 60 inches in OD. Web's spooling technology and expertise allow materials to be wound in exactly the right pattern and tension for specific applications. The end result for manufacturers is big cost savings due to fewer splices, reduced downtime and

longer manufacturing runs.

The eight-colour flexographic presses offered by Web Industries are said to produce vibrant colours, crisp images and a host of different patterns on flexible materials. They are capable of printing on virtually any nonwoven substrate, including a variety of tissues and films.

Visitors to IDEA19 are invited to visit Web's exhibit and consult with its experts on the advantages of large-format spooling and multicolour printing. Additionally, visitors can also view firsthand a large sample spool of flexible materials measuring up to five feet in diameter.

Adrienne Green, director of sales, Personal and Home Care at Web Industries, says: "Web's offerings at the IDEA show embody the theme of 'Go Big, Go Colorful, Go Fast'. Our large-format spools improve the efficiency of manufacturing lines by reducing the

need for frequent splices, changeovers, and material handling. Meanwhile, our eight-colour printing capability adds an extra dimension of vibrancy and quality to personal care products."



Web Industries' large-format spooling of nonwovens