



# Scodix S Digital Presses

## ENGAGE THE SENSES, PROVIDE AN EXPERIENCE

Scodix SENSE™ the breakthrough digital enhancement printing experience produced by the Scodix digital press S series, brings a new look and tangible dimension to the graphic communications printed image, creating an eye-catching, memorable experience.

### Stand out from the rest

By touching the senses with print that stands out, Scodix SENSE™ leaves a lasting impression and delivers true differentiation to the print service provider (PSP), clients and products — a must in today's highly competitive industry.

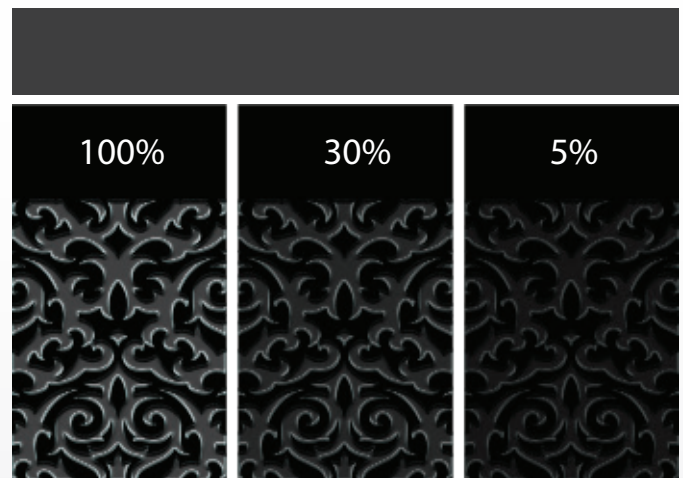
### Press range to match production needs

Scodix offers a line of digital presses to meet the needs of every PSP. The Scodix S series of products offer different size format and target applications for each press in the line. All presses have optional add-ons such as the Scodix Rainbow unit (a dedicated glitter station), Braille print mode, VDP capabilities based on Barcode system, and more.

### Superior quality

The Scodix S series presses execute unblemished, selective enhancement with Scodix's proprietary PolySENSE™ clear polymer:

- 99 Gloss Units (GU) – Highest gloss available for printed materials
- Up to 250 microns\*\* in polymer height – 100 times higher than selective varnish
- Un-limited variety of Scodix SENSE™ Densities (few examples presented on the right)
- Scodix “lens effect” makes colors stand out
- Scodix Metallic™ – Unlimited variety of metallic colors in a single step process



Scodix Patterns



## Scodix RSP™ Technology

The Scodix patent pending two CCD camera system, and the dedicated software algorithms, allow to Rotate, Scale and Position Scodix print enhancement with pinpoint accuracy, scanning every sheet to deliver the PolySENSE™ to its exact location. Scodix's RSP technology is the key to creating output that is superior to all others in the industry.

## Digital value

A completely digital solution, the Scodix S series supports barcode and variable data applications in PDF or optimized PDF formats with no need for additional complex setup. The advanced digital front end (DFE) transmits image data directly from a PC, executing print enhancement in one single step.

## Scodix S75 - Format up to B2+

A stand-alone solution compatible with offset, laminated sheets and digital print\*\*\*, the press automatically processes a wide range of paper formats and substrates.

- Up to B2+ size sheet format (530 x 750 mm / 20.8 x 29.5 in)
- Material weights from 135 to 675 gsm / 6 to 30 points
- Material thickness – up to 0.7 mm / 700 microns

## Environmental

A clean, green process that contains no polluting additives, Scodix SENSE™ eliminates plates, molds, chemicals, and solvents, while reducing energy consumption. Print service providers and their customers enjoy the freedom to print runs of any size on demand. Scodix SENSE™ output is nontoxic and recyclable.

\* 100%, 30% & 5% are examples of different Densities.

\*\* Depends on layer thickness, substrate and print mode.

\*\*\* Based on the Scodix recommended list of materials. Scodix does not recommend printing directly on most toners, unless for Braille applications.

\*\*\*\* Scodix SENSE™ coverage on the front page of this brochure is 3.79% from an A4 size sheet.

The back side coverage of the brochure with Scodix SENSE™ is 0.65% from A4.



Scodix Enhanced Package

## Scodix S series presses

### Scodix S52

Up to B3+ (353 x 520mm / 14 x 20") | Basic stacker

### Scodix S75

UP to B2+ (530 x 750mm / 20.8 x 29.5") | Basic stacker

### Scodix S75 Pro

Up to B2+ (530 x 750mm / 20.8 x 29.5") | Production stacker

## About Scodix SENSE™

Scodix SENSE™ is developed by Scodix Ltd., a company whose aim is to lead print enhancement into the digital age and to be known for its passion and commitment to providing what our customers need most — **true brand differentiation solutions.**

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