

Scodix Rainbow™ Station Digital Enhancement Station Specifications

Technology	UV based Glittering station
Camera based Registration (OPA)	±200 micron image to image
Substrates *	Offset, Digital (HP Indigo), Laminated
Substrates loading sizes	Minimum L297 x W420 mm / 11.7 x 16.5 in Maximum – L340 x W500 mm / 13.4 x 19.7 in
Printing image size (with OPA** marks)	Maximum – L328 x W496 mm / 12.9 x 19.5 in
Glittering powder	Scodix recommended glittering powder
Substrates weight	135 - 675 gsm / 6 - 30 points
Substrates thickness	Up to 0.7mm / 700 micron
Rainbow station dimensions (L x H x W)	Rainbow Station 2376 x 1010 x 1715 mm / 93.7x 39.8 x 67.7 in
Operating environment	Temperature: 15°C to 30°C (59°F - 86°F) Humidity: 40% to 80% relative humidity, non-condensing
Electrical requirements	Voltage: 400 VAC, +/- 10% 3 Phases + G + N Frequency: 50 / 60 Hz Current: Avg. 10 Amps in production Power consumption: up to 8 kVA in production Circuit Breaker: 16 Amps
Scodix Rainbow™ Station weight	Net: 620 kg / 1367 lbs

* Supports the **Scodix S Series** Digital Enhancement Presses line substrates specifications.

** OPA - Optical Print Alignment.

For more information, please visit www.scodix.com

© Scodix Ltd. 2014. The information contained herein is subject to change without notice. Nothing herein should be construed as constituting an additional warranty. Scodix shall not be liable for technical or editorial errors or omissions contained herein.

