



Kilhun Lee, President and CEO d.gen

TELEIOS HEXA & GRANDE by d.gen

Established in 1978, d.gen is a privately held company founded by Mr Kilhun Lee, who personally manages the company together as a CEO with a highly-skilled International management team and the support of local partners and resellers worldwide. The company d.gen is well known by its direct-to fabric approach and specializes in manufacturing inkjet printing systems.

The manufacturer said the 1.8m-wide printer builds on its Artrix H6 – which has six printheads – by offering a productivity boost, with eight printheads in a staggered configuration delivering double-CMYK.

The device, which is suitable for printing onto woven and non-woven fabrics such as cotton, polyester, rayon and velvet, costs Euros 140,000 and is commercially available for selected customers.

“You can run this machine at double the speed of the H6,” said D.gen sales engineer Tony Jongheon Lim.

“We have also installed a linear magnetic motor system that gives stable

movement of the cartridge with more speed and accuracy.”

While the Artrix H8 is not being demonstrated at Fespa, d.gen showcased machinery from its established Papyrus, Teleios Grande and Teleios Hexa ranges at its booth during Fespa.

TELEIOUS HEXA is able to expand the color gamut and reproduce eye-catching colors like rich reds, deeper blacks, royal purples, fluorescent yellows and pinks. It has excellent penetration for great looking prints at both front and rear sides with superb color-fastness and water-resis-

tance for outdoor printings. The state-of-the-art patented textile feeding system provides an easy and excellent run-ability and printing on woven fabrics and low elastic fabrics used for back-lit, flag, banners, bedding and curtains.

TELEIOUS GRANDE/H6 is a 142 m²/hour using 6 colors at a better price and performance than ever before. It is the world’s most installed 3.3 mm width digital textile printer, which creates richer blacks and reds. It is widely used in the home textile market such as bedding, curtain, blinds, sofa covers and other home textiles applications. ♦

