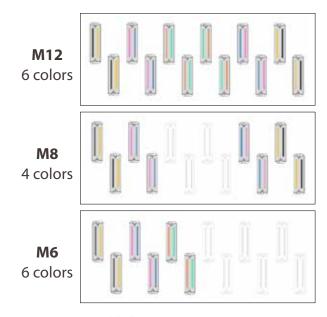
## Teleios GRANDe/Hiz

## The original digital textile printer with in-line fixation system returns stronger, faster and with modular system.

Modular system allows you to choose the configuration that best suits your needs (6, 8 or 12 printheads) !

- Impressive quality and stunning colors at high speeds up to 232 m<sup>2</sup>/h.
- Equipped with durable and industrial state-ofthe-art print heads.
- Perfect print through on flags thanks to specially formulated "Stylish Penetration Control" liquid
- Versatile printer able to produce on different types of fabrics thanks to high developed media feeding system





## **TELEIOS GRANDE H12 SPECIFICATIONS** Printing Ricoh Gen5i Print head native 600 dpi, 7 pl per dot and 8 levels of grey scale Number of nozzles / 1280 nozzles printhead Modular system M8 M12 Number of printheads 8 12 6 Colors 6 4 6 Speed at 1 pass [m2/h] / Resolution 230 230 400x600 400x600 150 132 132 Speed at 2 pass [m2/h] / Resolution 400x1200 400x600 400x1200 Speed at 3 pass [m2/h] / 100 95 95 400x900 400x1800 400x1800 Resolution 79 Speed at 4 pass [m2/h] / Resolution 75 75 400x1200 400x2400 400x2400 Mirrored configuration no yes yes Printhead positioning staggered in 2 rows Media System roll-to-roll Roll size (printable width) 3250 [mm] 150 Roll weight [Kg] Roll diameter [mm] 320 Core diameter feeder [mm] [in] 76.2 mm (3 inches) Core diameter take 76.2 mm (3 inches) up[mm] [in] 2 Thickness [mm] Soft-signage Ink type Disperse Available colors C, M, Y, K, Lc, Lm, Or, Tur, BI & SPC Media Polyester Main applications Soft Signage, Home & Auto Textile Home-decor Ink type Pigment Available colors C, M, Y, K, Or, Bl, Lc, Lm, Sc, Gr Cotton, linen, wool, poly, viscose, Media polycotton and other blended fabrics Main applications Fashion, Home Textile, Accessories Connectivity Interface Gigabit Ethernet (1000Base-Tx) Footprint Full set with HeatMan 6080 x 4030 mm Grande Full set with HeatMan 6080 x 4030 mm 3200 Full set without HeatMan 5460 x 2410 mm Total Av. Consumption [kW] Printer 3Ø AC 380V 20.9 A (13.8 kW) HeatMan 3200 3Ø AC 380V 19.3 A (12.7 kW) **HEATMAN** Grande 3Ø AC 380V 24.6 A (16.2 kW) TU-4000 (Take up Unit) 1Ø AC 220V 1 A (0.2 kW) Teleios Grande H12 can be provided also without fixation unit



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