

spgprints®



TITANIUM



# The multifunctional CTP - solution

Printing tomorrow.



# TITANIUM



Scan & watch

## Unmatched flexibility

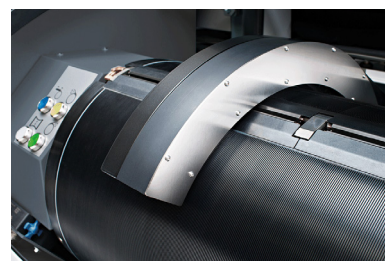
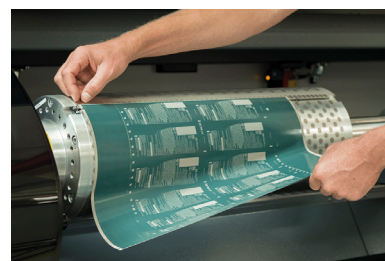
The TITANIUM is a multifunctional CTP solution for the label and packaging industry. Equipped with a multi-beam fiber diode laser system, it can ablate black masks and directly expose UV-sensitive materials. The unique inline UV LED exposure system eliminates the need for offline main exposure. The TITANIUM handles various materials using different mounting cylinders. SPGPrints' software ensures compatibility with all common file formats.

### HIGHLIGHTS

- **Multifunctional system**  
for multiple printing applications  
„open system“ - all common file formats supported
- **High productivity**  
due to reduced process steps  
fastest, adjustable inline UV in market
- **Easy reproducibility**  
database driven software

### VERSATILE HANDLING OF VARIOUS MATERIALS

- **Black anodized vacuum cylinder**  
to handle flexo plates
- **Magnetic cylinder**  
to handle dry offset/letterpress plates and screens
- **Hybrid cylinder (vacuum and magnetic)**  
to handle all materials



### TECHNICAL SPECIFICATIONS

#### Laser

FD / UV multibeam

#### Max. plate size

635 x 762 mm / 25" x 30"

1200 x 900 mm / 48" x 35"

#### Max. number of plates

08 / size 185 x 310 mm

12 / size 185 x 310 mm

#### Resolution variable up to

5080 dpi

#### RotaPlate size

10" x 25" x 555 mm

#### Dimensions machine L x W x H

1650 x 860 x 1300/1790 mm

2150 x 1500 x 1210/1850 mm

