

## The Vacuum Solution for all SpectroDrives

IZ Vacuum for Techkon's SpectroDrive allows a safe fixation of any substrates. Its suction plate is fitted with a powerful suction pump, with a double-row hole system allowing the SpectroDrive to glide smoothly across the sheet. The sheet rests firmly fixed for the entire scan, eliminating substrate warping. This stable sheet positioning drastically reduces substrate related measurement errors so target colors can be attained far more quickly, guaranteeing a stable print run with less waste – job after job.



IZ Vacuum's powerful suction grip locks the sheet firmly into position, keeping the sheet perfectly flat.

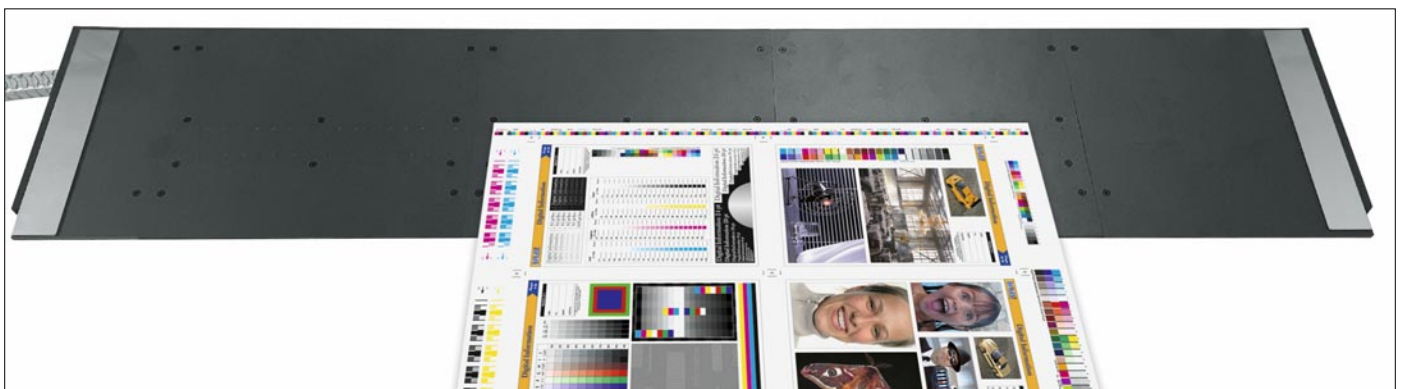
**TECHKON** SPECTRO  
**SD** DRIVE

### Technical details of IZ Vacuum

- All Techkon SpectroDrive systems currently on the market including the original SpectroDrive (supplied from 2012–2016), as well as the current SpectroDrive NG (supplied from 2016–present), can be retrofitted with IZ Vacuum.
- IZ Vacuum is software-independent and can be used with any scanning software. I.e., Techkon Expresso, Bodoni pressSIGN, IZ Move and other products from known manufacturers.
- IZ Vacuum is available in any measurement length required – according to the SpectroDrive's measuring bar already fitted or to be ordered.
- The SpectroDrive's flexible mount uses magnetic pull with proven reliability.



The double-row vacuum hole system.



# InkZone Vacuum for the SpectroDrive



*InkZone Vacuum in operation on a Manroland R900 XXL console.*



*A powerful suction pump firmly secures the paper position.*

## Specifications

### IZ Vacuum

- Supports all generations of Techkon's SpectroDrive system available on the market.
- Software-independent.
- Sturdy, reliable unit available in any length required.
- Compatible with Techkon's magnetic mounting system.

### Vacuum pump

- Power supply  
110/220 Volt, 0,45 kW.
- Weight 28.6 lb / 13 kgs.
- Maximum vacuum 120 Mbar.