UniPRINT



APPLICATION

- Prototyping, laboratory, new product development
- Printing solder paste
- Printing SMD glue
- Printing thermoconductive paste
- Screen printing of inks
- Thick film printing, printed electronics
- screen print
- Print on ceramics, foils, metals



- UniPRINT Standard
- UniPRINT P Large
- UniPRINT P 300 Large with print height up to 300 mm

GUIDED SQUEEGEE SYSTEM

- Perfect print by guided squeegee
- Rubber or metal blades available for screen or stencil applications
- Fine individual pressure setup for each squeegee
- Any UniPRINT can be upgraded by guided squeegee later in the field
- Easy release for quick stencil change



- S Simple table
- M Magnetic table
- V Vacuum table
- T − T-slot table



UNIQUE FEATURES

- Compact size and small footprint
- Standard size UniPRINT
- Large size UniPRINT P
- Smart modular design
- Quick PCB changes
- Rigid framework
- Fast product changeover
- X, Y, Theta playless table adjustment
- Optional pneumatic separation LIFT
- Balanced upper frame opening
- Optional guided dual squeegee system
- Various types of stencil clamping
- Selection of various table types
- B-side print up to A-side component height 23,5 mm (M-table)
 Table top or optional rigid metal stand

Table top or optional rigid metal stand

CONTROL ADJUSTMENT

- Independent adjustable printing pressure
- Adjustable board from stencil separation speed
- Adjustable print table height



UNIPRINT P 300
Printing height up to 300 mm



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- guided squeegee
- gas spring for easy frame opening
- magnetic table
- • complete set of magnetic PCB fixturing
- X, Y, Theta playless table adjustment
- Lift (smooth pneumatic separation of board from stencil)



