ENTRY LEVEL MANUAL SCREEN PRINTERS



V100-44

4 Station/4 Color **Tabletop Press***

1 Station/1 Color **Tabletop Press***

V-100 features

VALUE Quality at an entry level price

LONG LASTING Steel Pallets

PRECISE Holds accurate multicolor printing registration

INNOVATIVE Floating Head, 3 point bearing lock allows for all

heads down

ADJUSTABLE Screen off contact and level adjustments VERSATILE Available up to 4 station, 4 color (4x4)

CAPACITY Holds up to 21" x 28" (51 x 61 cm) screens **GUARANTEED** 1 year warranty on manufacturer's defects

SHIPS UPS Ships UPS in multiple boxes with easy step by step

instructions

EXPANDABLE From 1 station, 1 color (1x1) to 4 station, 4 color (4x4)

V100-14

1 Station/4 Color **Tabletop Press***



V100-24 2 Station/4 Color **Tabletop Press***

Optional Pallets

- V100P-1016 (Youth) 10x16" (25x41cm)
- V100P-1620 (Oversized) 16x20" (41x51cm)
- V100P-SLS416 (Sleeve) 4"x16" (25x41cm)
- Pallet adapters, attachments and quick stretch available
- Pallet rubber with adhesive

4 station, 4 color shown with optional S1-27-V100MT

V100-44* w/ S1-27

Shipping V-100 Dimensions

V-100 Center Hub (1) Rotor Arm w/ Pallet (1) Print Head

25" x 25" x 10" (64 x 64 x 26 cm) 25" x 17" x 9" (64 x 44 x 23 cm) 13" x 13" x 10" (33 x 33 x 26 cm)

Weight 69 lbs (31.3kg) 23 lbs (10.5 kg) 10 lbs (4.6 kg)





V-100 & V-1000

Technical Specifications

| MADE NU.S.A. | V-100 | Series | V-1000 Series | | | | | |
|--|--|--|---|--|--|--|--|--|
| | V100-11 | V100-44 | V1-T11 | V1-T14 | V1-44 | V1-46 | V1-66 | V1-88 |
| Warranty | 1 Year | 1 Year | 3 year | 3 year | 3 year | 3 year | 3 year | 3 year |
| Pallet Materials | Steel | Steel | Steel w/ rubber tops | Steel w/ rubber tops | Steel w/ rubber tops | Steel w/ rubber tops | Steel w/ rubber tops | Steel w/ rubber tops |
| Head Lifting Spring | Extension Spring | Extension Spring | Extension Spring | Extension Spring | Extension Spring | Extension Spring | Extension Spring | Extension Spring |
| All Heads Down via | Floating Heads | Floating Heads | Floating Heads | Floating Heads | Floating Heads | Floating Heads | Floating Heads | Floating Heads |
| Micro-registration | N/A | N/A | Wrenchless | Wrenchless | Wrenchless | Wrenchless | Wrenchless | Wrenchless |
| Leveling | Basic | Basic | Basic | Basic | Basic | Basic | Basic | Basic |
| Height legs to pallet | N/A | N/A | N/A | N/A | 34.5" (88 cm) | 34.5" (88 cm) | 34.5" (88 cm) | 34.5" (88 cm) |
| Height legs (w-wheels) to pallet | N/A | N/A | N/A | N/A | 38.5" (98 cm) | 38.5" (98 cm) | 38.5" (98 cm) | 38.5" (98 cm) |
| Diameter (Standard) | 49" (125 cm) | 71" (181 cm) | 48" (122 cm) | 75" (191 cm) | 83" (211 cm) | 94" (239 cm) | 94" (239 cm) | 102" (259 cm) |
| Diameter (Fully Extended) | 56" (143 cm) | 68" (219 cm) | 55" (140 cm) | 83" (211 cm) | 95" (241 cm) | 106" (269 cm) | 110" (280 cm) | 118" (300 cm) |
| Maximum Screen Width*** | 23" (58 cm) | 21" (53 cm) | 25" (63.5 cm) | 25" (63.5 cm) | 25" (63.5 cm) | 21" (53 cm) | 21" (53 cm) | 21" (53 cm) |
| Maximum Screen Width w/ optional side clamps | N/A | N/A | 23" (58.5 cm) | 23" (58.5 cm) | 23" (58.5 cm) | 21" (53.3 cm) | 21" (53.3 cm) | 23" (58.5 cm) |
| Max. Screen Weight | 5.5 lbs (2.5 kg) | 5.5 lbs (2.5 kg) | 5.5 lbs (2.5 kg) | 5.5 lbs (2.5 kg) | 5.5 lbs (2.5 kg) | 5.5 lbs (2.5 kg) | 5.5 lbs (2.5 kg) | 5.5 lbs (2.5 kg) |
| Max. Screen Weight w/ HD Head upgrades | N/A | N/A | 26 lbs (11.8 kg) | 26 lbs (11.8 kg) | 26 lbs (11.8 kg) | 26 lbs (11.8kg) | 26 lbs (11.8kg) | 26 lbs (11.8kg) |
| Maximum Standard Pallet size | 16" x 20" (41 x 51 cm) | 16" x 20" (41 x 51 cm) | 20" x 24" (51 x 61 cm) | 20" x 24" (51 x 61 cm) | 20" x 24" (51 x 61 cm) | 20" x 24" (51 x 61 cm) | 20" x 24" (51 x 61 cm) | 20" x 24" (51 x 61 cm) |
| Fits Through 33" (84 cm) Doorway | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| Unit Weight | 67 lbs (30.4 kg) | 120 lbs (54.5 kg) | 54 lbs (24.5 kg) | 88 lbs (40 kg) | 256 lbs (116 kg) | 308 lbs (140 kg) | 369 lbs (167.4 kg) | 593 lbs (269 kg) |
| Can Ship UPS | Yes | Yes | Yes | Yes | No | No | No | No |
| Shipping Weight** | (UPS) 69 lbs. (31.2 kg) | (UPS) 129 lbs. (58.6 kg) | (UPS) 67 lbs (30.4 kg) | 175 lbs (80 kg) or (UPS) 111 lbs (50.4 kg) | 375 lbs (170 kg) | 400 lbs (181 kg) | 410 lbs (186 kg) | 748 lbs (340 kg) |
| Shipping Dimensions** | UPS (in 3 boxes): (1) 25" x 25" x 7" [64 x 64 x 18 cm] (1) 19" x 17" x 7" [49 x 44 x 18 cm] (1) 13" x 13" x 7" [33 x 33 x 18 cm] | UPS (in 3 boxes): (1) 25" x 25" x 7" [64 x 64 x 18 cm] (4) 19" x 17" x 7" [49 x 44 x 18 cm] (4) 13" x 13" x 7" [33 x 33 x 18 cm] | UPS (in 2 boxes): (1) 49" x 13" x 13" [125 x 33 x 33 cm] (1) 19" x 17" x 7" [49 x 44 x 18 cm] | (1) 48" x 42" x 23" [122 x 107 x 59 cm] UPS (in 2 boxes): (1) 49" x 13" x 13" [125 x 33 x 33 cm] (1) 19" x 17" x 7" [49 x 44 x 18 cm] | (1) 48" x 45" x 30" [122 x 115 x 76 cm] | (1) 48" x 45" x 30" [122 x 115 x 76 cm] | (1) 48" x 45" x 30" [122 x 115 x 76 cm] | (1) 56" x 45" x 49" [143 x 115 x 1125 cm] |

¹ in = 2.54 cm 1 lb = 0.454 kg

^{* 25} year limited warranty. Gas springs & rubber pallet tops covered for 3 years.

^{**} All shipping weights and dimensions are for continental US shipping only. Call for other shipping specifications. Ex-works Bethlehem, PA. Shipping weights are approximate and may vary at time of shipping.

*** Max screen width is applicable when all heads have screens loaded. Larger screens will fit when the neighboring heads are empty. **Max screen weight** is the limiting factor when all screens are not loaded.