INDUSTRIAL MANUAL SCREEN PRINTERS /-2000HD



6 station, 6 color, rotary press w/ Standard size 15" x 17 (38 x 43 cm) steel pallets



V-2000HD features

HEAVY DUTY

ADJUSTABLE

PRECISE

SMART

STRONG

DURABLE

INNOVATIVE

EXCLUSIVE

CONVENIENT

EXPANDABLE

ACCURATE

USER FRIENDLY

RELIABLE 25 Year Warranty Never warp steel pallets with rubber tops and corner clamp pallet arm 100% wrench free adjustments 6 way screen leveling Holds accurate multicolor printing registration Embedded registration bearings (close to the screen, stays clear of spray tack) Prints all heads down FLEXIBLE Gas lifters with 16 position variable lift strength 12" (30 cm) wide steel rear screen clamps joined by a steel clamp bar for off center clamping & 2.75" (6.9 cm) precision ground center shaft 3.25" (8.3 cm) square steel rotor arm with ruler indicator Elevated Pallets-no need to stretch shirts over the arm (also compatible with quick stretch jacket attachment) Zero backlash bearings on screen arm pivot Adjustable micro clamp levers Upgrade at any time from 1 station 1 color tabletop to 10 station 10 color rotary floor press!

Tabletop models available.

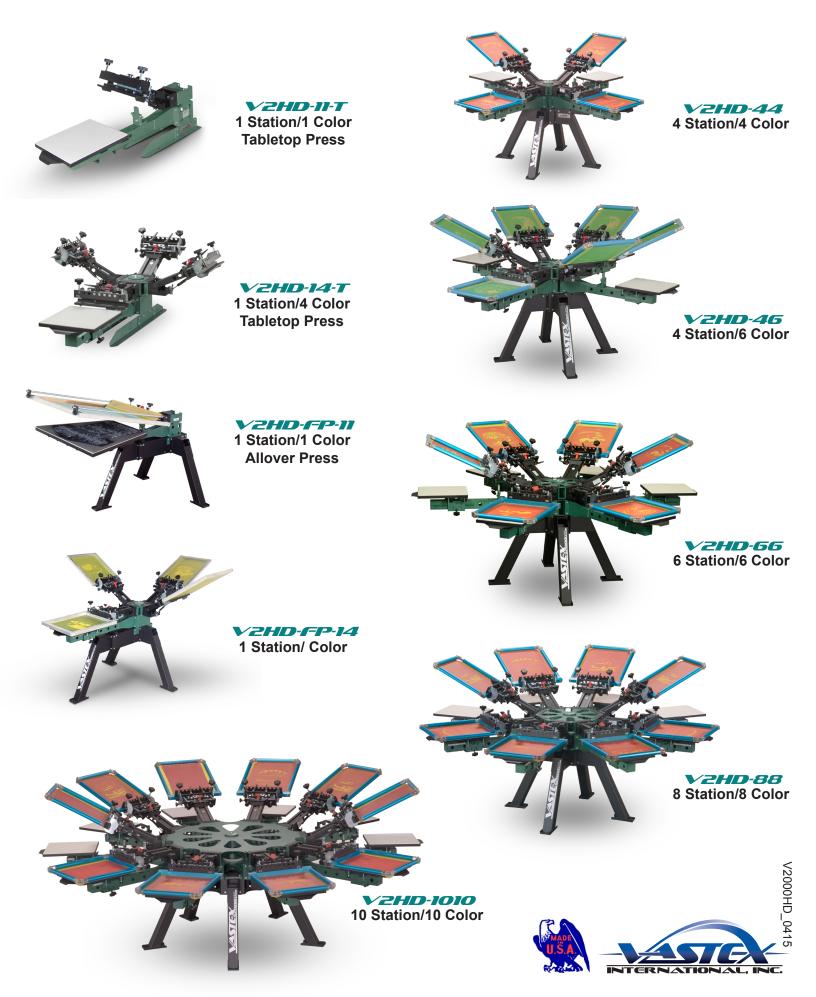
Options

- Additional color and station upgrade packages
- Fast, numbering system attachment
- Super heavy duty print arms
- Wide variety of pallets and attachments available
- Side clamps, removable or fixed
- Heavy duty drop-down wheels
- Service pan with locking wheels

VC-ARM-HD 100% wrench free adjustments







V-2000HD

Technical Specifications

	V-2000HD Series								
MADE IN U.S.A.	V2HD-11-T	V2HD-14-T	V2HD-FP-11	V2HD-FP- 14	V2HD-44	V2HD-46	V2HD-66	V2HD-88	V2HD-1010
Warranty	25 year*	25 year*	25 year*	25 year*	25 year*	25 year*	25 year*	25 year*	25 year*
Pallet Materials	Steel w/ rubber tops	Steel w/ rubber tops	Steel w/ rubber tops	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	Gas Spring	Gas Spring	Gas Spring	Gas Spring	Gas Spring	Gas Spring	Gas Spring	Gas Spring	Gas Spring
All Heads Down via	Fixed Heads	Fixed Heads	Fixed Heads	Fixed Heads	Fixed Heads	Fixed Heads	Fixed Heads	Fixed Heads	Fixed Heads
Micro-registration	Advanced, wrench- less, & anti-backlash	Advanced, wrench- less, & anti-backlash	Advanced, wrench- less, & anti-backlash	Advanced, wrench- less, & anti-backlash	Advanced, wrench- less, & anti- backlash	Advanced, wrench- less, & anti- backlash	Advanced, wrenchless, & anti -backlash	Advanced, wrenchless, & anti -backlash	Advanced, wrench- less, & anti-backlash
Leveling	Advanced	Advanced	Advanced	Advanced	Advanced	Advanced	Advanced	Advanced	Advanced
Height legs to pallet	34.5" (88 cm)	34.5" (88 cm)	34.5" (88 cm)	34.5" (88 cm)	34.5" (88 cm)	34.5" (88 cm)	34.5" (88 cm)	34.5" (88 cm)	34.5" (88 cm)
Height legs (w-wheels) to pallet	38.5" (98 cm)	38.5" (98 cm)	38.5" (98 cm)	38.5" (98 cm)	38.5" (98 cm)	38.5" (98 cm)	38.5" (98 cm)	38.5" (98 cm)	38.5" (98 cm)
Diameter (Standard)	51" (130 cm)	87" (221 cm)	53" (135 cm)	91" (231 cm)	91" (231 cm)	97" (246 cm)	99" (252 cm)	109" (277 cm)	131" (333 cm)
Diameter (Fully Extended)	58" (147 cm)	94" (239 cm)	60" (152 cm)	98" (249 cm)	105" (267 cm)	105" (267 cm)	111" (282 cm)	121" (307 cm)	137" (348 cm)
Maximum Screen Width***	Unlimited w/ Double gas springs	39" (99 cm)	Unlimited w/ Double gas springs	39" (99 cm)	39" (99 cm)	27" (69 cm)	27" (69 cm)	23" (58.5 cm)	25" (63.5 cm)
Maximum Screen Width w/ optional side clamps	24" (61 cm)	24" (61 cm)	24" (61 cm)	24" (61 cm)	24" (61 cm)	24" (61 cm)	24" (61 cm)	21" (53 cm)	21" (53 cm)
Max. Screen Weight	8 lbs (3.6 kg)	8 lbs (3.6 kg)	8 lbs (3.6 kg)	8 lbs (3.6 kg)	8 lbs (3.6 kg)	8 lbs (3.6 kg)	8 lbs (3.6 kg)	8 lbs (3.6 kg)	8 lbs (3.6 kg)
Max. Screen Weight w/ double gas springs	30 lbs (13.6 kg)	30 lbs (13.6 kg)	30 lbs (13.6 kg)	30 lbs (13.6 kg)	30 lbs (13.6 kg)	30 lbs (13.6 kg)	30 lbs (13.6 kg)	30 lbs (13.6 kg)	30 lbs (13.6 kg)
Max. Screen Weight w/ HD Head upgrades	50 lbs (22.7 kg)	50 lbs (22.7 kg)	50 lbs (22.7 kg)	50 lbs (22.7 kg)	50 lbs (22.7 kg)	50 lbs (22.7 kg)	50 lbs (22.7 kg)	50 lbs (22.7 kg)	50 lbs (22.7 kg)
Maximum Standard Pallet size	48" x 40" (122 x 102 cm) Larger custom sizes available	48" x 40" (122 x 102 cm) Larger custom sizes available	48" x 40" (122 x 102 cm) Larger custom sizes available	48" x 40" (122 x 102 cm) Larger custom sizes available	27" x 32" (69 x 81 cm) Larger custom sizes available	27" x 32" (69 x 81 cm) Larger custom sizes available	27" x 32" (69 x 81 cm) Larger custom sizes available	27" x 32" (69 x 81 cm) Larger custom sizes available	27" x 32" (69 x 81 cm) Larger custom sizes available
Fits Through 33" (84 cm) Doorway	Yes	Yes	Yes	Yes	Yes w/ disassembly	Yes w/ disassembly	Yes w/ disassembly	Yes w/ disassembly	No Requires dock door
Unit Weight	73 lbs (33.1 kg)	193 lbs (87.6 kg)	134 lbs (60.8 kg)	250 lbs (113.4 kg)	400 lbs (182 kg)	473 lbs (214.5 kg)	550 lbs (250 kg)	750 lbs (340 kg)	1075 lbs (488 kg)
Can Ship UPS	Yes	No	No	No	No	No	No	No	No
Shipping Weight**	281 lbs (128 kg)				685 lbs (311	710 lbs (322	800 lbs (363	1,025 lbs (465	1,423 lbs (646
	or (UPS) 120 lbs (55kg)	350 lbs (159 kg)	412 lbs (187 kg)	512 lbs (232 kg)	kg)	kg)	kg)	kg)	kg)
Shipping Dimensions**	(1) 49" x 45" x 23" [124 x 114 x 58 cm] or ship UPS (in 2 boxes): (1) 18" x 10" x 10" [46 x 25 x 25 cm] (1) 40" x 20" x 12" [102 x 51 x 30 cm]	(1) 49" x 48" x 23" [124 x 122 x 58 cm]	(1) 54" x 51" x 50" [137 x 130 x 127cm]	(1) 54" x 51" x 58" [137 x 130 x 147 cm]	(1) 48" x 48" x 49" [122 x 122 x 125 cm]	(1) 48" x 48" x 49" [122 x 122 x 125 cm]	(1) 48" x 48" x 49" [122 x 122 x 125 cm]	(1) 69" x 48" x 60" [175 x 122 x 153 cm]	(1) 69" x 48" x 60" [175 x 122 x 153 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