SCREEN DRYING CABINET DRI-VAULT

CE CERTIFIED

BY CERTIFICATION EXPERTS

THE NETHERLANDS

3 YEAR WARRANTY**



VDC-253610

Holds (10) 25" X 36" (63 X 91cm) screens



VDC-253624

Holds (24) 25" X 36" (63 X 91cm) screens

Dry your screens securely in the 10 or 24 screen Dri-Vault. Variable heat and powerful filtered air flow can have your screens ready for exposure, in as little as 20 MINUTES!**

RELIABLE 3 Year Warranty

HEAVY DUTY Industrial stainless steel finned heater(s)

CAPACITY Holds ten (10) or twenty four (24) 25" x 36" (63.6 x 91.4

cm) screens of any type

POWERFUL One (1) 177 CFM (5 CMM) air flow blower or

Two (2) 177 CFM (5 CMM) air flow blowers

CONSISTENT Pressurized cabin with positive air flow keeps out

contaminants even if an air leak occurs

EFFECTIVE Screens sit horizontal on removable shelves (angled

to provide edge contact only)

SECURE One (1) sealed latching door 10 screen or two (2)

individually sealed latching doors on the 24 screen unit

CONTROL 10 and 20 screen cabinet has Hi-Low heat adjustment

OR the 24 screen cabinet has breaker on/off switch, pilot light, digital temperature control, both have ability

to run air only or variable heat.

FAST Dries emulsion as quickly as 20 minutes**

EFFICIENT 4" (10 cm) exhaust duct for contaminated air removal

PRECISE Light tight heavy duty double wall

EASY Simple to clean or replace filtered air intake

Options

- Stainless steel shelves for rustproof drying
- 240 Volt (standard on 24 screen cabinet)
- Expanded Depth for MHM style screens with pins (24 screen cabinet)
- Digital Temperature Controller for 10 screen Dri-Vaults



Exposure units can be mounted to 10 and 20 screen drying cabinets to save space.







Exposing Units

Technical Specifications

MADE IN U.S.A.	E200-2128 (LED) E100-2128 (Fluorescent)	E200-2331 (LED) E100-2331 (Fluorescent)	E2-2536 (LED) E1-2536 (Fluorescent)	E2-5236 (LED) E1-5236 (Fluorescent)
Overall Warranty	3 Year	3 Year	3 Year	3 Year
Maximum Screen Size	21" x 28" (53 x 71 cm)	23" x 31" (56 x 78 cm)	25" x 36" (63 x 91 cm)	52" x 36" (132 x 91 cm) or (2) 25" x 36" (63 x 91 cm)
Image Area	15" x 18" (38 x 45 cm)	16" x 33" (58 x 83 cm)	E2 - 24" x 36" (61 x 91 cm) E1 - 18" x 27" (45 x 68 cm)	E2 - 46" x 36" (116 x 91 cm) E1 - 47" x 27" (119 x 68 cm)
Bulbs (LED)	Qty. (3) 18" (61 cm) LED light bars	Qty. (3) 30" (76 cm) LED light bars	Qty. (6) 30" (76 cm) LED light bars	Qty. (12) 30" (76 cm) LED light bars
Bulbs (Fluorescent)	Qty. (4) 20 watt T12-BL, black UV	Qty. (6) 40 watt F28T12\BLHO, Black UV fluorescent 28" (71cm) long	Qty. (6) 47 watt F7761T2\BLC, Black UV fluorescent 30.5" (78cm) long	Qty. (14) 47 watt F7761T2\BLC, Black UV fluorescent 30.5" (78cm) long
Vacuum Pump, Oil-less Diaphragm	1/16 HP 24 hg Max	1/16 HP 24 hg Max	1/4 HP High Output 23 Hg Max	1/4 HP High Output 23 Hg Max
Power & Plug Spec International Available	120V 3.5A NEMA 5-15P plug 240V 2A NEMA 6-15P plug	120V / 60 HZ / 3.5A NEMA 5-15P 240V / 50/60 HZ / 2A NEMA 6-15P	120V / 60 HZ / 3.5A (E2-2536) 120V / 60 HZ / 3.5A (E1-2536) NEMA 5-15P 240V / 50/60 HZ / 2A NEMA 6-15P	120V / 60 HZ / 6.5A (E2-5236) 120V / 60 HZ / 8A (E1-5236) NEMA 5-15P 240V / 50/60 HZ / 4A NEMA 6-15P
Overall Depth x Width x Height	Lid Closed 35.75" x 34.75" x 14" (83 x 88 x 36 cm) Lid Open 35.75" x 34.75" x 28" (83 x 88 x 71 cm)	Lid Closed 41.6 x 36.2 x 48.3" (105.7 x 92 x 122.7 cm) Lid Open 41.6 x 36.2 x 68.2" (105.7 x 92 x 173 cm)	Lid Closed 38.3" x 49.3" x 44.5" (97.3 x 125.3 x 113.1 cm) Lid Open 38.3" x 49.3" x 73.7" (97.3 x 125.3 x 187.3 cm)	Lid Closed 65.3" x 49.3" x 44.5" (165.8 x 125.3 x 113.1 cm) Lid Open 65.3" x 49.3" x 73.7" (165.8 x 125.3 x 187.3 cm)
Overall Weight - Uncrated	100 lbs (45.4 kg)	180 lbs (81.6 kg)	Call for details	Call for details
Shipping Weight*	223 lbs (101 kg) w/ Utility Cart (UC-1000) 483 lbs (219 kg)	386 lbs (175 kg) w/ drying cabinet VDC253610 570 lbs (259 kg)	Call for details	Call for details
Shipping Dimensions*	43" x 43" x 17" (109 x 109 x 43 cm) w/ Utility Cart (UC-1000) 43" x 43" x 35" (109 x 109 x 89 cm)	48" x 45" x 47" (122 x114.3 x 79 cm) w/ drying cabinet VDC253610 49" x 45" x 49" (124 x 114 x 124 cm)	Call for details	Call for details

Drying Cabinets

Technical Specifications

A Company of the Comp	Dri-Cab	Dri-Vault - Drying Cabinets		
MADE IN U.S.A.	VDC-2331	VDC-253610	VDC-2536-24	VDC-513610
Defect Warranty	3 Year	3 Year	3 Year	3 Year
Maximum # of Screens	10 @ maximum size	10 @ maximum size	24 @ maximum size	(10) @ 51" x 36" / (20) @ 25" x 36"
Maximum Screen Size	23" x 31" x 1.625" (58.4 x 78.7 x 4.12 cm)	25" x 36" x 1.625" (63.5 x 91.4 x 4.12 cm)	25" x 36" x 1.625" (63.5 x 91.4 x 5.7 cm)	(10 screens) @ 51" x 36" (20 screens) @ 25" x 36"
Smallest Screen Width	16" (46 cm)	18" (46 cm)	18" (46 cm)	No minimum due to adjustable center tree
Blower (Free Air)	113 CFM (3.2 CMM)	177 CFM (5 cmm) <u>120v</u> or 290 CFM (8.2cmm) <u>240volt</u>	580 CFM (16.4 CMM)	290 CFM (8.2 CMM)
Overall Depth x Width x Height	36" x 26" x 32" (91 x 66 x 81 cm)	39.5" x 34.75" x 32"	39.5" x 34.75" x 81"	37.9" x 62.5" x 32.3"
Heater Wattage	N/A	1,250 Watts 120 Volts or 1,550 Watts 240 Volts	3,100 Watts 240 Volts	1,550 Watts @ 240 Volts
Power & Plug Spec International Available	120V / 1A / 1 Ph. / 60 HZ / NEMA 5-15P plug or 240V / 1A / 1 Ph. / 50/60 HZ / NEMA 6-15P plug	120V / 10A / 1 Ph. / 60 HZ / NEMA 5-15P plug or 240V / 6A / 1 Ph. / 50/60 HZ / NEMA 6-15P plug	240V / 16A / 1 Ph. / 50/60 HZ / NEMA 6-20P plug	240V / 6A / 1 Ph. / 50/60 HZ / NEMA 6-15P plug
Shipping Weight (Assembled)*	212 lbs (55.3 kg)	367 lbs (166.5 kg)	670 lbs (303 kg)	573 lbs (277 kg)
Shipping Dimensions (Assembled)*	43" x 35" x 40" (110 x 89 x 102 cm)	43" x 43" x 48" (109 x 109 x 122 cm)	43" x 43" x 84" (109 x 109 x 213 cm)	69" x 48" x 48" (175.3 x 122 x 122 cm)
Shipping Weight (Unassembled)*	Box # 1 - 121 lbs (55 kg) Box # 2 - 15 lbs (6.8 kg)	N/A	N/A	N/A
Shipping Dimensions (Unassembled)*	Box # 1 - 43" x 29" x 9" (110 x 74 x 23 cm) Box # 2 - 34" x 29" x 8" (87 x 74 x 21 cm)	N/A	N/A	N/A