MID-LEVEL INFRARED DRYERS LITTLERED SERIES

120V or 240V	1577 HEATER WARR	240V			
All LittleRed series dryers have a tilting heater design. Works w/ exhaust		ave			
great for curing hats!!					
	great for curing hats!!				
	D				
CE CERTIFIE BY CERTIFICATION EXPERT THE NETHERLANDS	D Single Infrared Element	Dual Infrared Elements LR-X2-30			
BY CERTIFICATION EXPERT	Single Infrared Element LR-X1-30 2,600w @240V				
BY CERTIFICATION EXPERT THE NETHERLANDS	Single Infrared Element	LR-X2-30			
BY CERTIFICATION EXPERT THE NETHERLANDS	D s Single Infrared Element LR-X1-30 2,600w @240V 2,000w @120V	LR-X2-30 5,200w			
BY CERTIFICATION EXPERT THE NETHERLANDS Total Wattage Belt Width	D s S S S S S S S S S S S S S S S S S S	LR-X2-30 5,200w 30" (76cm)			
BY CERTIFICATION EXPERT THE NETHERLANDS Total Wattage Belt Width Heater Width**	D s Single Infrared Element LR-X1-30 2,600w @240V 2,000w @120V 30" (76cm) 24" (61cm)	LR-X2-30 5,200w 30" (76cm) 24" (61cm)			
BY CERTIFICATION EXPERT THE NETHERLANDS Total Wattage Belt Width Heater Width** Conveyor Length	Single Infrared Element LR-X1-30 2,600w @240V 2,000w @120V 30" (76cm) 24" (61cm) 48" (122m)	LR-X2-30 5,200w 30" (76cm) 24" (61cm) 84" (2.13m)			
BY CERTIFICATION EXPERT THE NETHERLANDS Total Wattage Belt Width Heater Width** Conveyor Length Chamber Length	Single Infrared Element LR-X1-30 2,600w @240V 2,000w @120V 30" (76cm) 24" (61cm) 48" (122m) 18" (46cm)	LR-X2-30 5,200w 30" (76cm) 24" (61cm) 84" (2.13m) 36" (92cm) 177 CFM (5 CMM) 260+/hr			
BY CERTIFICATION EXPERT THE NETHERLANDS Total Wattage Belt Width Heater Width** Conveyor Length Chamber Length Powered Exhaust	Single Infrared Element LR-X1-30 2,600w @240V 2,000w @120V 30" (76cm) 24" (61cm) 48" (122m) 18" (46cm) 177 CFM (5 CMM) optional	LR-X2-30 5,200w 30" (76cm) 24" (61cm) 84" (2.13m) 36" (92cm) 177 CFM (5 CMM)			
BY CERTIFICATION EXPERT THE NETHERLANDS Total Wattage Belt Width Heater Width** Conveyor Length Chamber Length Powered Exhaust Cure Times: Plastisol*	Single Infrared Element L.R-X1-30 2,600w @240V 2,000w @120V 30" (76cm) 24" (61cm) 48" (122m) 18" (46cm) 177 CFM (5 CMM) optional 130+/hr (240v) - 90+/hr (120v)	LR-X2-30 5,200w 30" (76cm) 24" (61cm) 84" (2.13m) 36" (92cm) 177 CFM (5 CMM) 260+/hr			
BY CERTIFICATION EXPERT THE NETHERLANDS Total Wattage Belt Width Heater Width** Conveyor Length Chamber Length Powered Exhaust Cure Times: Plastisol* Waterbased/Discharge*	Single Infrared Element LR-X1-30 2,600w @240V 2,600w @120V 30" (76cm) 24" (61cm) 48" (122m) 18" (46cm) 177 CFM (5 CMM) optional 130+/hr (240v) - 90+/hr (120v) 45+/hr (240v or 120v)	LR-X2-30 5,200w 30" (76cm) 24" (61cm) 84" (2.13m) 36" (92cm) 177 CFM (5 CMM) 260+/hr 90+/hr			
BY CERTIFICATION EXPERT THE NETHERLANDS Total Wattage Belt Width Heater Width** Conveyor Length Chamber Length Powered Exhaust Cure Times: Plastisol* Waterbased/Discharge* HEAVY DUTY 7 3 POWERFUL L	Single Infrared Element LR-X1-30 2,600w @240V 2,000w @120V 30" (76cm) 24" (61cm) 48" (122m) 18" (46cm) 177 CFM (5 CMM) optional 130+/hr (240v) - 90+/hr (120v) 45+/hr (240v or 120v)	LR-X2-30 5,200w 30" (76cm) 24" (61cm) 84" (2.13m) 36" (92cm) 177 CFM (5 CMM) 260+/hr 90+/hr			



* Production speeds are estimates and will vary depending on ink manufacturer, humidity of shop, line voltage and other variables. ** Recommended maximum image width = heater width minus 4" (10cm).

18" (46 cm) belt extensions

adjustable separately on each side for each heater

Powered exhaust to remove fumes and moisture

Add 18" (46cm) and 36" (92 cm) chambers and/or

DC belt speed control w/ digital display

ADJUSTABLE 2" - 7" (5 - 17.7 cm) belt-to-heater clearance,

EXHAUST

CONSISTENT

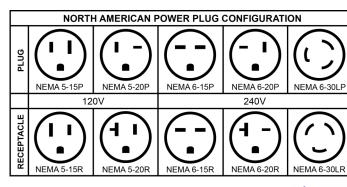
EXPANDABLE

D-100, D-1000 & LittleRed Series

Technical Specifications

CE	D-100	D-1000	LR-X1-30	LR-X2-30
Heater Warranty	15 Year	15 Year	15 Year	15 Year
Defect Warranty	3 Year	3 Year	3 Year	3 Year
Shirts/Hour (Plastisol)* (Waterbased/Discharge)*	110+ 50+	110+ 50+	90+(120V) / 130+ (240V) 45+	260+ 90+
Belt Speed	0-5.3 FPM (0-1.6 MPM)	0-5.3 FPM (0-1.6 MPM)	0-5.3 FPM (0-1.6 MPM)	0-12 FPM (0-3.6 MPM)
Internal Parts Material	Heat resistant aluminum coated steel	Heat resistant aluminum coated steel	Heat resistant aluminum coated steel	Heat resistant aluminum coated steel
Exhaust (Free Air)	n/a	n/a	177 CFM (5 CMM) optional	177 CFM (5 CMM)
Exhaust Stack Diameter	n/a	n/a	3" (7.62cm)	3" (7.62cm)
Overall Length (Minimum)	46" (117 cm)	46" (117 cm)	48" (122 cm)	84" (213 cm)
Overall Width	24" (61 cm)	32" (81 cm)	41" (105cm)	41" (105cm)
Overall Height	24" (61 cm)	24" (61 cm)	48" (122cm)	48" (122cm)
Belt Width	18" (45.7 cm)	26" (66 cm)	30" (76 cm)	30" (76 cm)
Heat Chamber Length	18" (45.7 cm)	18" (45.7 cm)	18" (46cm)	36" (92cm)
Chamber Infeed Width	19.5" (49.5 cm)	27.75" (70.5 cm)	33.5" (85cm)	33.5" (85cm)
Chamber Infeed Height	2" - 7" (5 - 17.7 cm) adjustable	2" - 7" (5 - 17.7 cm) adjustable	2" - 7" (5 - 17.7 cm) adjustable	2" - 7" (5 - 17.7 cm) adjustable
Heater Size	16" x 16" (40.6 x 40.6 cm)	16" x 20" (30 x 50.8 cm)	12" x 24" (30 x 61 cm)	2 @ 12" x 24" (30 x 61 cm)
Heat Range (@ Heater)	0-750 F° (0-399 C°) @ 120V or 240V	0-750 F° (0-399 C°) @ 120V or 240V	0-900 F° (0-482 C°) @ 240V or 0-750 F° (0-399 C°) @ 120V	0-900 F° (0-482 C°) @ 240V (2,600W heater)
Heater Wattage	1,625 Watts	2,025 Watts	1 x 2,600 = 2,600 Watts @ 240V or 1 x 2,000 = 2,000 Watts @ 120V	2 x 2,600 = 5,200 Watts @ 240V
Cost to operate per hour (Based on 10 cents per kwh)	16 cents	20 cents	20 cents @ 120V 26 cents @ 240V	52 cents
Electrical Power: Chamber	120V / 12.5A / NEMA 5-15P 240V / 6.5A / 1 Ph. / NEMA 6-15P	120V / 16.5A / NEMA 5-20P 240V / 8.2A / 1 Ph. / NEMA 6-15P	120V / 16.5A / NEMA 5-20P 240V / 11A / 1 Ph. / NEMA 6-15P	240V / 21.6A / 1 Ph. / NEMA L6-30
Chamber Optional Voltage	208V	208V	208V	208V
Unit Weight	89 lbs (41 kg)	114 lbs (52 kgs)	172 lbs (78 kg)	304 lbs (138 kg)
Shipping Weight"	Box #1 - 57 lbs (26 kg) Box #2 - 16 lbs (7.3 kg) Box #3 - 21 lbs (9.6 kg) Boxes on skid - 115 lbs (52 kg)	Box #1 - 17 lbs (7.7 kg) Box #2 - 24 lbs (10.9 kg) Box #3 - 35 lbs (15.9 kg) Box #4 - 43 lbs (19.5 kg) Boxes on Skid - 215 lbs (97.5 kg)	300 lbs (136 kg)	495 lb (225kg)
Shipping Dimensions"	Box #1 - 51.5x25x8" (131x64x20 cm) Box #2 - 21x21x7" (53x53x18 cm) Box #3 - 25x18x6" (64x46x15 cm) On Skid - 52x26x22" (132x96x51cm)	Box #1 - 27x21x7" (69x54x18 cm) Box #2 - 31x21x9" (79x54x23 cm) Box #3 - 36x31x8" (92x79x21 cm) Box #4 - 36x31x8" (92x79x21 cm) On Skid - 49"x37"x26" (125x94x66 cm)	25" x 48" x 35" (64 x 122 x 89 cm)	50" x 48" x 40" (127 x 122 x 102 cm)

1 in = 2.54 cm1 lb = 0.454 kg



* Rated Shirts/hr are approximations and are based on certain conditions including humidity, image size, substrate material, etc..
**All shipping weights and dimensions are for continental US shipping only. Call for other shipping specifications.

