

Leprecon®
Pro Lighting Equipment

VX AND MX SERIES TOURING RACK

RACKS

*VX and MX racks provide ease of use
and service that you demand in a
touring rack. Quiet operation
makes them ideally suited
for corporate, theater
and ballroom events.*



SIMULTANEOUS DIGITAL DMX-512 & ANALOG INPUT

FULL FUNCTION LED INDICATION

100% DUTY CYCLE

EASY ACCESS HOT PATCH BAY

HEAVY DUTY BACK TO BACK POWER MODULES



MX DIMMER



VX DIMMER WITH FRONT REMOVED

The VX Series dimmer provides front accessible control and dimming electronics. The MX dimmer provides unsurpassed reliability and state of the art technology combined to provide cost effective digital dimming. Versatile control input via USITT DMX-512 and optional analog along with self trimming, digital control electronics provide perfect dimmer output tracking from channel to channel.

VX Series available in 1200, and 2400/watts per channel
 MX Series available in 1200, and 2400/watts per channel

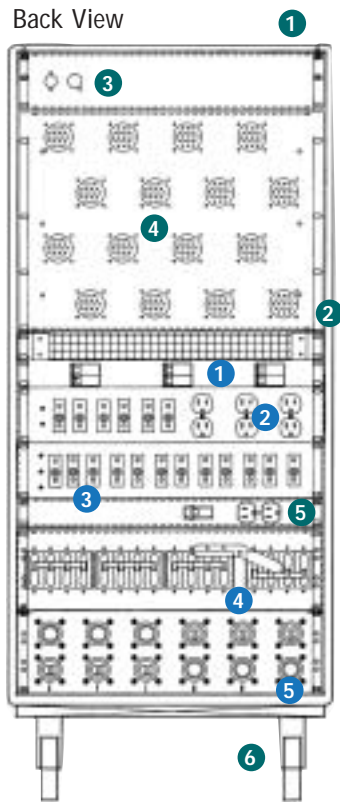
The VX & MX Touring Rack

- Quiet, thermostatically-controlled fans ensure 100% duty cycle operation at all times
- Heavy-duty toroidal chokes help eliminate lamp filament noise
- Highly efficient, low let-thru magnetic circuit breakers protect against shorted loads
- Rugged back-to-back power modules provide safe and reliable operation

Key:

- Standard equipment shown in teal.
- Optional equipment shown in blue.

Back View



Standard Equipment

- 1 Heavy Duty Welded Steel Frame Enclosure
- 2 Black Laminated Baltic Birch Sides and Doors
- 3 DMX Control in/out
- 4 Eight 19 Pin Socapex Standard on 24 Channel Racks
 Twelve 19 Pin Socapex Standard on 36 Channel Racks
 Sixteen 19 Pin Socapex Standard on 48 Channel Racks (shown)
 *Veam and Pyle Outputs Available
- 5 Edison Duplex Outlet with 20 amp Magnetic Breaker
- 6 360° Swivel Locking Casters with Roller Bearings

Optional Panels

Auxiliary Outputs

- 1 1-Auxiliary Breaker Panel 6x20amp Breaker Panel. Wire Direct To Auxiliary Outputs or to Non-Dim Patch Bay Panel
- 2 1-Auxiliary Output Panel. 6x20A Female Stage Pin and 3 Edison Duplex Outlet. Available with Hot Patch Tails or Direct Wiring to Auxiliary Breaker Panel

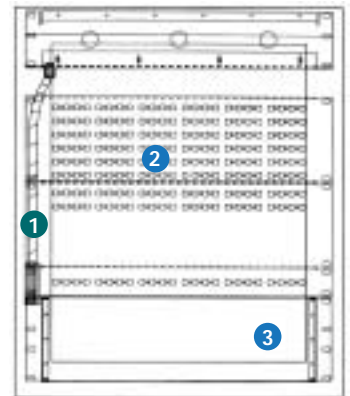
Stage-Pin Outputs

- 1-12x20A Female Stage Pin Aux Panel. Can be wired Direct to Dimmer Outputs or provided with Hot Patch Tails
- 3 1-48x20A Female Stage Pin Load Panel. Can be wired Direct to Dimmer Outputs or provided with Hot Patch Tails

Mains Panels

- 4 1-VX- Mains Breaker Panel, Single/Three Phase Available for 36 and 48 Channel Racks
- 5 Cam-loc Power Input with Feed Thru E1016 Series Cam-locs Dual Neutral

Top View



- 1 Littlite® Task Lamp
- 2 Easy Access Hot Patch Bay
- 3 1-Non-Dim Patch Bay Panel Mounts In Hot Patch Bay Provides Easy Circuits Assignment to 20amp Breakers Top Mount Patch not available in 24 channel ATA rack

Rack Dimensions

(Height x Width x Depth)

24 Channel ATA Rack:
 39.5" x 20.75" x 29.75"

36 Channel Steel Rack:
 47.5" x 21.25" x 29.75"

48 Channel Steel Rack:
 47.5" x 21.25" x 29.75"

Wide Rack Dimensions

(Height x Width x Depth)

60 Channel Steel Frame Rack:
 47.5" x 42" x 29.75"

72 Channel Steel Frame Rack:
 47.5" x 42" x 29.75"

84 Channel Steel Frame Rack:
 47.5" x 42" x 29.75"

96 Channel Steel Frame Rack:
 47.5" x 42" x 29.75"

Full Two Year Warranty For a period of two years from the date of sale, Leprecon LLC will replace any defective parts and will repair any defective module returned to the factory prepaid, without charge for parts or labor. Please consult your dealer for full warranty details.

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