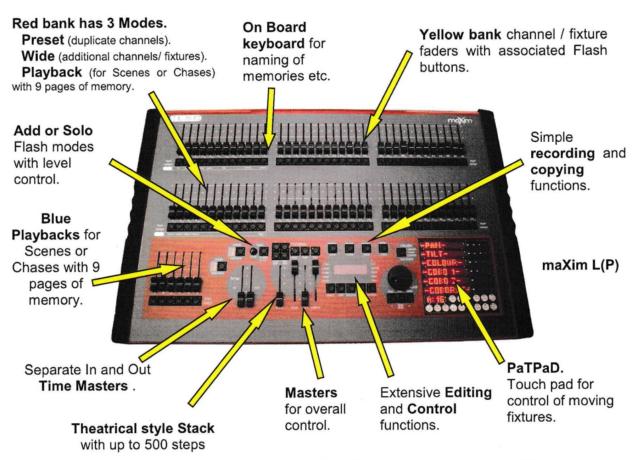


## LIGHTING SYSTEMS

## MAXIM L - P

The maXim L-P model is a larger desk in the extensive maXim family of fader based lighting controllers. The letter P in the model name indicates that the PaTPaD moving light controller has been fitted. As you will see, the PaTPaD provides a multitude of features that are essential when operating moving fixtures.



All models are very similar in operation and vary only in their size, layout, number of faders and memories. At any point in this manual where the model affects the specification, the text will describe the **maXim MP** followed by the **maXim L, XL** and **XXL** in brackets.

For example; "The Yellow bank has faders for channels/fixtures 1 to 24 (36, 48, 60)".

## 2.2 FEATURES

The *maXim* incorporates the following features;

- Manual faders for all channels/fixtures with associated Flash buttons.
- "Preset", "Wide" and "Playback" modes of operation.
- 9 pages of non volatile memory.
- Separate In (up) and Out (down) fade times (0 to 999 seconds).
- Scene Fade Times can be derived from the Time Faders or from Memory.
- Electronic labelling of all fixtures, scenes, chases, filters, presets, palettes, stacks and stack steps.
- Fully proportional Softpatch.
- Flash level control, with associated Add or Solo mode button.
- Page freeze retains active output when pages or modes are changed.
- User prompts appear on the display and active buttons flash to make operations simple.
- · Different languages are available.
- Multi display SVGA colour video output.
- Fully Isolated DMX512/1990 output signal.
- Power supply is auto selecting, 90–260 volts, 47/63Hz.