

Starpoint FS2RM Flexi-Strip Product Summary

Description

The FS2RM Flexi-Strip Reel Mechanism is one of a family of three similar devices (FS1RM & Compact FS3RM) which offer a continuous flexible reel band. The FS2RM has 16 symbols on the band and presents the symbols on a curved surface where 5 symbols may be rear illuminated for increased player interest. The unit is designed for ease of servicing, the reel band is removed without the use of tools, simply by compressing the curved surface and lifting off. The unit uses a proven tooth drive system for reliability and accuracy.

Electrical Outline

The FS2RM is available with a 48 step 12vdc high power motor. Optional integral driver circuits are available with this unit and it is recommended that these are included for any samples requested. Connection is made with a 15 way connector. A photo optic device provides detection of the reel band and symbol position. The lamps for rear illumination can be supplied with an integral diode to allow the lamps to be part of a lamp matrix for reduced wiring costs (request the matrix information sheet for more data). Further more detailed technical information is available in the FS2RM Technical Information Pack which can be requested when ordering samples.

Mechanical Outline

Dimensional information is shown on the reverse of this sheet. The reel band is removed by compressing the sprung tension curved surface which will latch down on four legs, lift the band off. To reassemble place the band on the unit then push inwards the four latching legs and the tension is return to the band. The mechanical direct drive system is reliable, well proven and does not require maintenance. The dimensions for fitting the quick release mounting brackets are detailed on the reverse of this sheet.

Sample Ordering

When requesting samples a brief specification is required which identifies the basic options required. Samples are provided with test reel band for evaluation purposes.

Are integral diodes required with lamps?

Are integral motor driver circuit drivers required ?

If you require a sample please fax Starpoint on +44 (0)20 8391 7760 with your required options from the above and intended application. The sample will be sent complete with Technical Information giving applications information and details of how to specify your exact product requirement in the future.

Starpoint FS2RM Flexi-Strip Dimensional Information

'A'	'B'	'C'	'D'	'E'	'F'	'G'	'H'
128	230	84	85	140	122	65	250

