DMX CHART

Spark Fabrica Moto Spark M5

Model M5 · Prepared by Krank'd · krankd.com.au

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2ch

2 channel mode

2CH	VALUE	FUNCTION
1		**First Channel**
	000-010	Stop
	011-255	Fountain Height 1~25
2	000-255	**Second Channel** · Pre-heat off, emergency stop, clear material, pre-heat on: value bands in the notes below

DMX profile index

PROFILE	NAME	CHANNELS
CHANNEL MODES		
3	**3 channel mode**	3 ch

Source: MOTO SPARK USER MANUAL M5, 6.3.1 SET CHANNEL MODE. Channel counts are the DMX block each profile occupies.

※ Source is the manufacturer user manual (Changsha Spark Technology Electronics Co., Ltd, sparkfabrica.com), section 3.4 DMX PARAMETER LIST, mirrored by the Australian distributor. Spark Fabrica publishes no separate DMX chart for this machine and its own product page and catalogue list no channel count.

※ Second Channel: the source prints four bands that overlap, so they cannot be shown as separate ranges. As printed: Pre-heat Off 0~200; Emergency Stop 11~39; Clear Material 56~200; Pre-heat On 240~255. Values 201-239 carry no printed function. Verify the behaviour on the machine before show.

※ The machine has a 2 channel mode and a 3 channel mode (6.3.1 SET CHANNEL MODE). The manual tabulates the first and second channels only and never prints a third, so the 3 channel mode is listed as a footprint. Addressing per 6.3.2: in 2 channel mode set machines to 1, 3, 5, 7 and so on; in 3 channel mode 1, 4, 7, 10 and so on.

※ 6.3 INITIAL SETTING prints the DMX Channel Mode range as '2/8' with default 2, which does not match the '2 channel mode and 3 channel mode' of 6.3.1; both are reproduced as printed.