

MG-2DFS-2 | FLATLOCK REPLACEMENT SEAM FOR ATHLETIC APPAREL



Description

In 2009, Merrow created a flat seam for today's athletic apparel. The seam - already used by some of the largest active wear manufacturers in the industry and sewn on Merrow's MG-2DFS-2 - is the first of its kind for athletic apparel.

NOTE: THE MG-2DFS-2 HAS BEEN REPLACED BY THE MERROW MB-4DFO ACTIVESEAM MACHINE. THE MG-2DFS-2 IS STILL FULLY SUPPORTED AND AVAILABLE FOR CUSTOM ORDERS.

→ Stitch Samples



OPERATING SPEED	5500 RPM
STITCH WIDTH	5/32"
STITCH RANGE	1/8"-5/32"
STANDARD NEEDLE	2DF
MERROW NEEDLE RANGE	0SD-5DF
FEDERAL STITCH TYPE	717
MOTOR REQUIRED*	3450 RPM, 110/220 volt, 1/2HP
NUMBER OF THREADS	2

MG-2DFS-2 Applications



The Advantage of the MG-2DFS-2

The MG-2DFS-2 is an advanced sewing machine that was introduced in 2009 to seam today's technical fabrics. It is a two-thread overlock machine that sews a stitch that provides visual distinction and technical performance to athletic garments and active wear.

THE MG-2DFS-2 HAS BEEN REPLACED BY THE MB4DFO (NEW FOR 2011). THE MG-2DFS-2 IS STILL FULLY SUPPORTED AND AVAILABLE FOR CUSTOM ORDERS.

WHY it's better

The MG-2DFS-2 stitch replaces the traditional flatlock stitch. It is narrower, flatter, and more comfortable than the flatlock stitch and is perfect for sewing on today's technical materials. The MG-2DFS-2 stitch width can be varied from 1/8" to 5/32" according to material properties and application requirements.

THE MG-2DFS-2 HAS BEEN REPLACED BY THE MB4DFO (NEW FOR 2011). THE MG-2DFS-2 IS STILL FULLY SUPPORTED AND AVAILABLE FOR CUSTOM ORDERS.

HOW it's better

Before the MG-2DFS-2 is shipped, it is custom configured to sew specifically using customers' unique material and thread. Tension settings, eccentrics, and cutter placement are all adjusted to ensure that the customer receives a unique stitch that is specific to their garment and application.

THE MG-2DFS-2 HAS BEEN REPLACED BY THE MB4DFO (NEW FOR 2011). THE MG-2DFS-2 IS STILL FULLY SUPPORTED AND AVAILABLE FOR CUSTOM ORDERS.

WHERE it's used

The Merrow Flat Seam sewn on the MG-2DFS-2 is ideal for athletic apparel and active wear. Garments with moisture-wicking and insulation properties should be sewn on the MG-2DFS-2, especially those intended as a base layer as the Merrow Panel Seam is extremely comfortable when worn next-to-skin.

THE MG-2DFS-2 HAS BEEN REPLACED BY THE MB4DFO (NEW FOR 2011). THE MG-2DFS-2 IS STILL FULLY SUPPORTED AND AVAILABLE FOR CUSTOM ORDERS.