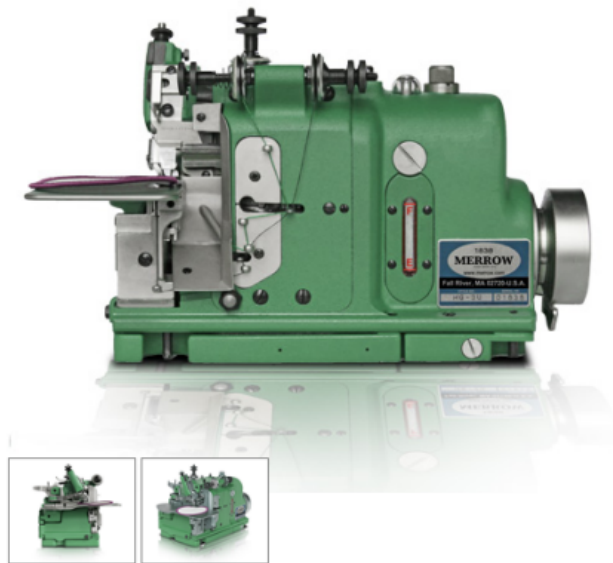


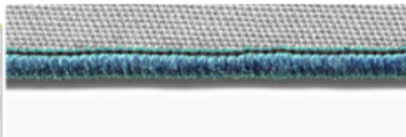
# MG-3U VELCRO | EDGING MACHINE FOR VELCRO EMBLEMS



## Description

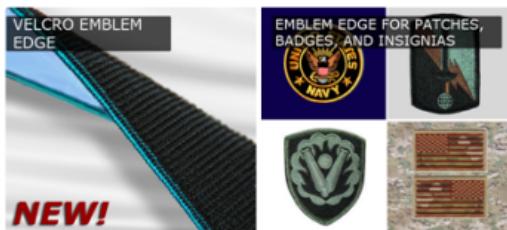
The Merrow MG-3U VELCRO sews an emblem edge on velcro patches at high speed. The MG-3U VELCRO sews without taking up any of the velcro backing, ensuring the integrity of the stitch as well as the adhesiveness of the patch.

## Stitch Samples



OPERATING SPEED	5500 RPM
STITCH WIDTH	3/16"
STITCH RANGE	20 - 40 SPI
STANDARD NEEDLE	MERROW 4SDT
MERROW NEEDLE RANGE	MERROW 3SDT-5SDT
FEDERAL STITCH TYPE	505
MOTOR REQUIRED*	Merrow M12, 1/2HP, 3450 RPM
NUMBER OF THREADS	3

## MG-3U VELCRO Applications



## The Advantage of the MG-3U VELCRO

The Merrow MG-3U VELCRO is a 3-thread industrial sewing machine that is ideal for putting edges on VELCRO emblems and patches. It makes a 1/8" to 3/16" stitch at a standard rate of 28 SPI (though this can be decreased or increased to 20 or 40 SPI respectively), yet even while running at 5500 RPM still operates under 90 dbA. The MG-3U VELCRO has proved increasingly popular as organizations (like the U.S. Military) have moved to velcro badges and insignias.

### WHY it's better

The MG-3U VELCRO will not take up any of the hook or loop backing, ensuring that the velcro properly adheres to itself. Velcro patches and emblems are especially likely to detach at the edges, a problem that is eliminated with the MG-3U VELCRO. In addition, by not sewing over the hook or loops the MG-3U VELCRO's stitch remains uniform and consistent over the extent of the patch edge.

### HOW it's better

The MG-3U VELCRO uses lightweight moving parts and needle bearings that are manufactured to extremely high tolerances, permitting the fast and smooth starts and stops inherent in intermittent operations like emblem edging. As a result, sewing edges on an MG-3U VELCRO assures a uniformly finished, unmatched stitch.

### WHERE it's used

The MG-3U VELCRO is a versatile industrial machine that will satisfy the needs of the local emblem shop to the factory producing thousands of patches per day.