



VFM-4516

Variable Flange Machine

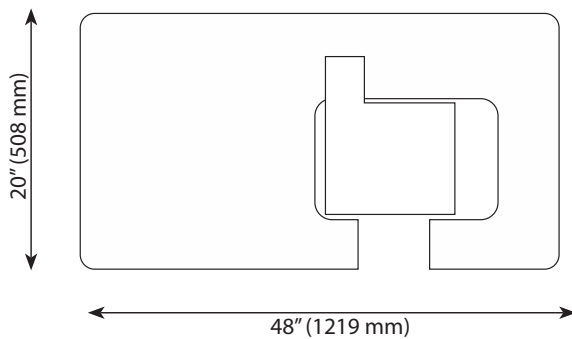
Flange machine from Porter® International is the most complete top-feed walking foot flanger, allowing operators to switch from thin to thick goods on the same machine with the tap of a switch.



SPECIFICATION	VFM-4516
Max sewing speed-rpm	4000
Recommended sewing speed-rpm	3200
Stitches per Inch (spi)	4-5 (6.4-5mm stitch)
Presser Foot Height	3/4" (19mm)
Seam Width	1" (25mm)
Needle type	135 X 7
Needle size	21-24
Voltage/phase	220/1
Current (amps)	15
Air pressure (psi)	80 (5.5 bar)
Air consumption (cfm)	2 (56 L/min)
Production (units/minute,hr, or shift)	1/MIN
Walking foot settings	HIGH/LOW WALKING FOOT, 0.31"-0.16" (8mm-4mm)
Adjustment method	ONE TOUCH HIGH/LOW SHIFT
Speed control	INDEPENDENT HIGH/LOW SPEED REACTIVE
Footprint (L x W)	48" X 20" (1219 x 508mm)
Weight	425LBS (193 kg)
Shipping dimensions (L x W x H)	59"x 34" x 51" (1499 x 864 x 1295mm)
Max thickness	4" (102mm)
Min. thickness	FLAT

Switch between thick and thin goods at the same flange machine with the simple tap of a button. The VFM-4516 is built on the same trusted walking foot technology as the popular PFM-4000 and PFM-516 flangers, but you can now process this full range of products on the same machine.

- Performs flanging operations on materials from flat to 4" thick.
- Trims panel edge, overlocks, and adds a safety stitch.
- Reduces occupied floor space with fewer required machines and carts.
- Reduces labor demands and training time.
- Improves productivity by keeping the workflow busy.
- More sewing, less sorting.



Global Systems Group® (GSG) is a collection of the world's leading mattress machinery companies. These GSG machinery companies represent leading-edge technology in computerized quilting machines and panel cutters, automated and conventional sewing machines, material handling solutions, and mattress-packaging equipment.

800-326-4742 • 954-846-0300 • GSGcompanies.com

GLOBAL SYSTEMS GROUP
 A DIVISION OF LEGGETT & PLATT
 131 Zapletal Way
 Carthage, MO 64836 USA