



OV 804-040

OV 816-340

OV 816-756

## Global® OV 800 Series - High speed overlock machines

### TECHNICAL SPECIFICATIONS

Machine speed\*  
*(up to) 6500 spm*  
Number of needles  
*1, 2 or 3*  
Stitch length  
*up to 4,5 mm*  
Feed type  
*differential feed*  
Presser foot lift  
*up to 6,5 mm*  
Overall overedging width  
*4 to 12 mm*  
Needle type  
*B-27*

OV 800 - High speed overlock machines with fully automatic lubrication and external differential feed setting for intermittent gathering.

### MÁQUINAS CON PUNTADA DE SEGURIDAD

OV 800 - Máquina overlock de alta velocidad. Lubricación automática y arrastre diferencial.

### SICHERHEITSMASCHINEN

OV 800 - Hochleistungs-Überwindung Nähmaschinen mit vollautomatischer Schmierung und aussen liegender Differential Schnellverstellung für das intermittierende Kräuseln.

### MACHINE POINT "SAFETY"

OV 800 - Surjeteuse raseuse à grande vitesse, lubrification entièrement automatique et griffe différentielle à réglage externe pour opération de fronçage.

### SPECIAL JEANS SERIES

The OV 816-565 is especially designed to sew jeans and workwear.

La máquina OV 816-565 esta equipada para materiales muy pesados y coser costuras abultadas.

Maschine OV 816-565 ist besonders geeignet für das Verarbeiten von Jeans und Arbeitsbekleidung.

La machine OV 816-565 est spécialement équipée pour la couture sur jeans et vêtements de travail.

## Global OV 800 Series High speed overlock machines

Easy-to-operate, high speed sewing machines capable of dealing with virtually all kinds of material and thread to respond to the diverse requirements of the garment industry. All types and models of the OV 800 series are equipped with a differential feed adjusting mechanism.



External adjustment differential feed mechanism



Detail of the Global OV 816-756

### Specifications

model	stitchtype	number of needles	number of threads	needle distance mm	overedging (mm)		Stitch length mm	differential feed ratio	presser foot lift mm	max. sewing speed*
					width	width overall				
OV 804-010		1	3	—	2	2	3,6	1:0,8-1:1,9	6,5	6500
OV 804-040		1	3	—	4	4	3,6	1:0,8-1:1,9	6,5	6500
OV 804-040-BL		1	3	—	4	4	3,6	1:0,8-1:1,9	6,5	6500
OV 804-055		1	3	—	5	5	3,6	1:0,8-1:1,9	6,5	6500
OV 814-240		2	4	2,2	4	6,2	3,6	1:0,8-1:1,9	6,5	6500
OV 814-240-BL		2	4	2,2	4	6,2	3,6	1:0,8-1:1,9	6,5	6500
OV 816-340		2	5	3	4	7	3,6	1:0,8-1:2,0	6,5	5500
OV 816-349		2	5	3	4	7	3,6	1:0,8-1:1,9	6,5	5500
OV 816-550		2	5	5	5	10	4,5	1:0,8-1:1,9	6,5	5500
OV 816-565		2	5	5	6,4	11,4	4,5	1:0,8-1:3,0	6,5	5000
OV 816-756		3	6	4,8 + 2,2	5	12	4,5	1:0,8-1:2,0	6,5	5000

★ Max. sewing speed (in spm.) depends on type of operation and/or materials to be sewn.

The GLOBAL® Selection is brought to you by:

GLOBAL® is a trademark of the Global International Corporation, the people that carefully organize the supply of spareparts before they launch each product.

When ordering parts please specify:  
 machine model  
 part numbers