

## SPECIFICATIONS

	Cylinder Dia.	Needle Numbers	Gauge
Standard Cylinder Dia., Needle Numbers and Gauge	88.90 mm (3-1/2")	104 ~ 240 Needles	24 ~ 50 Gauge
	101.60 mm ( 4" )	72 ~ 240 Needles	6 ~ 50 Gauge
	114.30 mm ( 4-1/2" )	72 ~ 100 Needles	6 Gauge
Running Speed	1:1 Jacquard	Max. 280 rpm	
	Links Jacquard	Max. 260 rpm	
Power Required	Driving Motor	1.5 kw	
	Ring Blow Motor	0.55 kw (50Hz) , 0.85 kw (60Hz)	
Dimensions	(W) 1,150 x (D) 1,460 x (H) 2,780 mm		
Net Weight	440 kgs		

### STANDARD ATTACHMENTS

1. Controller (1024 KB)
2. Turning device
3. Fabric transfer check detector
4. Air pressure sensor
5. Electronic elastic yarn feeding device
6. Movable latch guard cam
7. Partial upper stitch control device
8. Potable back switch
9. Anti pin hole device

### OPTIONAL ATTACHMENTS

1. Reinforcement (Splicing) device
2. Partial lower stitch control device
3. Yarn Monitor
4. Auto drain
5. 2 feeder type electronic elastic yarn feeding device
6. Inverter controlled ring blow motor (1.3/1.9kw)

#### Note:

1. Specification can be changed without notice.
2. The maximum speed is obtainable depends on various factors  
E.G. type of yarns, stitches, maintenance, lubricant, etc.

= ESTABLISHED 1903 =



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Sales Representatives:

# NAGATA HOSIERY MACHINE

## Model D-230E



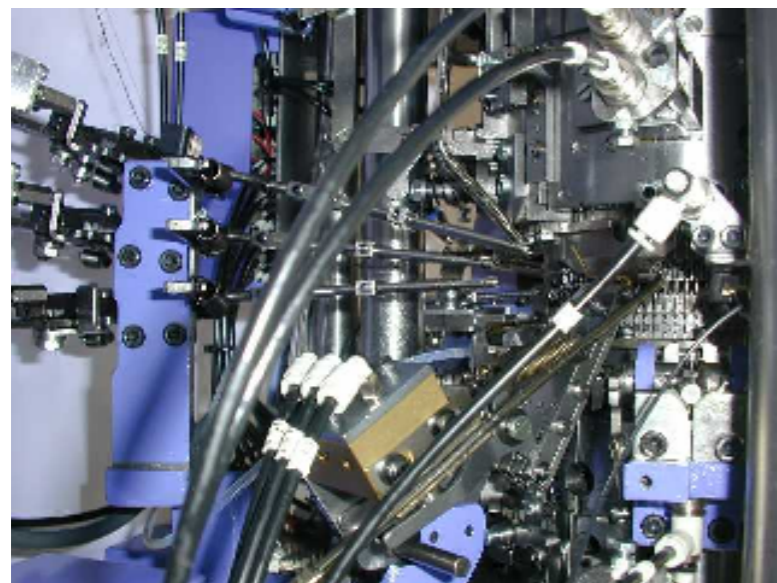
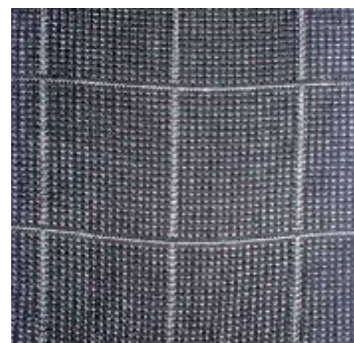
Double Cylinder  
2 - Feed  
Links / Jacquard



# NAGATA Double Cylinder, 2-Feed, 2 Color / Links & Jacquard · Rib Sock Knitting Machine

## Model D-230E

The Model D-230E is a 2 feed, 2 color Links & Jacquard sock knitting machine offers high speed operation with reliability and efficiency.



### 主な特徴

1. Sock cycle times have been reduced with high-speed operation, new needle transfer operation system for links/links patterns, and the efficient heel/toe knitting system.
2. Stitch control is automatic via pulse motors and partial upper/lower stitch control via air cylinders for the balance of links stitches, etc.
3. The original Anti-Pin hole system is fitted for eliminating holes when changing from single to two feed knitting and vice versa.
4. The pneumatic systems such as air cylinder and manifolds have been simplified and positioned inside the machine which has increased machine efficiency and made for safer operation. Also a compact type back machine control switch is provided.
5. The LCD touch panel allows easy access to change, machine speed, yarn feed data, stitch control, etc. This is stored in the controller memory and can be transferred to a USB memory .

