

SPECIFICATIONS

Standard Cylinder Dia. and Needle Numbers	Cylinder Dia.	Needle Numbers
	101.60 mm (4")	320 ~ 512 Needles
Standard Gauge	75, 80 Gauge	
Running Speed	Plain, Support	Max. 600 rpm
	Tuck, Spiral/Motif	Max. 350 rpm
Power Required	Driving Motor	1.5 kw
	Ring Blow Motor	1.1 kw (50Hz), 1.3kw (60Hz)
Dimension	(W) 1,236 x (D) 1,504 x (H) 2,865 mm	
Net Weight	500 kgs	

STANDARD ATTACHMENTS

1. Controller (1024 KB)
2. Recycle oiler
3. Dream device (TELMIC)
4. Control switch (Back of machine)
5. Fabric pipe with window

OPTIONAL ATTACHMENTS

1. Yarn Monitor (BTSR)
2. KTF(BTSR) Yarn feeding device
3. Auto Drain
4. Ring Blow inverter control
5. 3 position knitting device (FACTORY OPTION)

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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NAGATA SEAMLESS STOCKING KNITTER

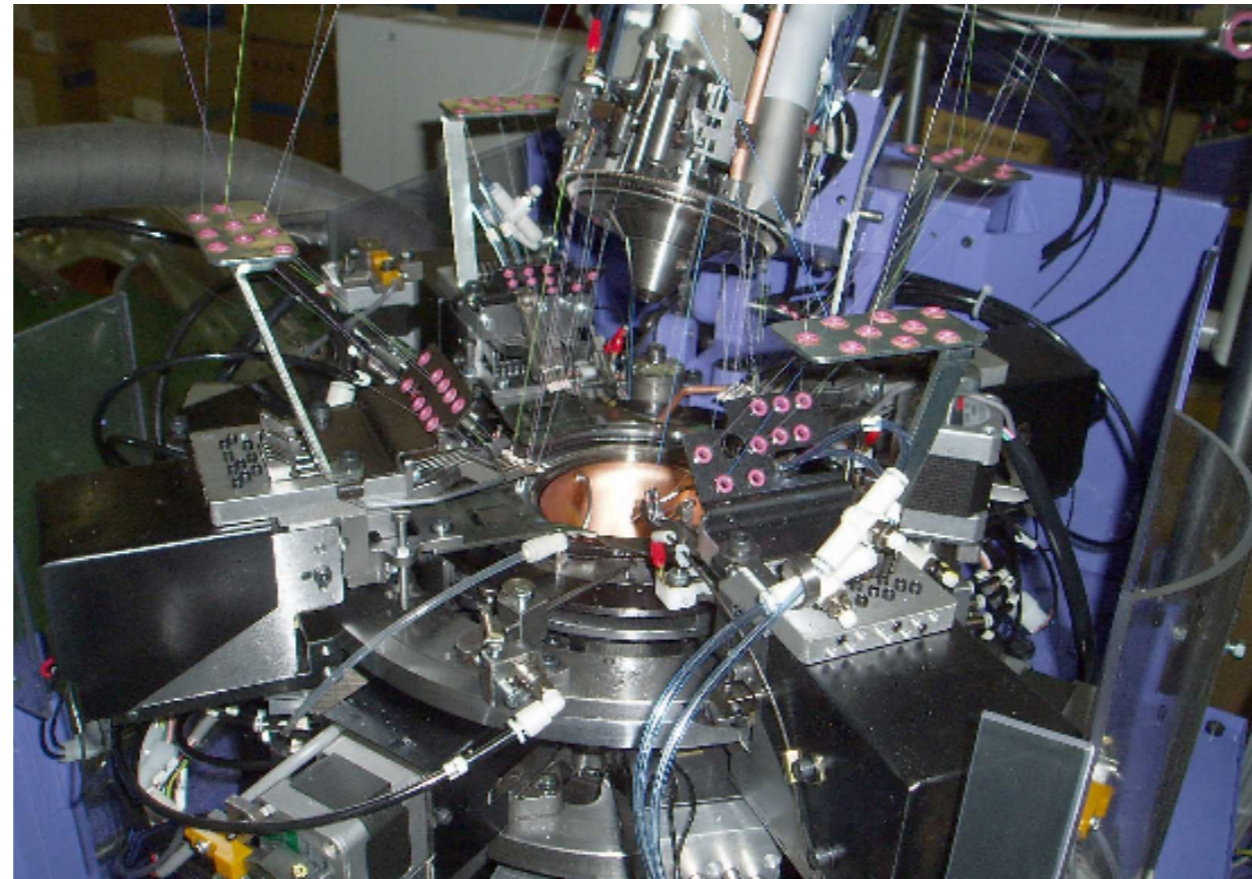
Model P-482



NAGATA 4 Feed Seamless Design Stocking Knitter

Model P-482

Model P-482 is designed as an advanced Nagata seamless knitter, for knitting a variety of different types of knitting specifications using 8 actuators to produce a wide variety of patterns.



Main Features

1. CAPABLE OF KNITTING
 - a) 4 feed knitting : spiral + motif
 - b) 2 feed knitting : spiral + 3 colour motif pattern (4 colour motif in plain base)
 - c) Using Anti-pin hole device to prevent holes at feeder changes, from 4 feed to 2 feed knitting (vice versa)
2. STITCH ADJUSTMENT
 - a) Basic stitch: Raising/lowering the cylinder is controlled by stepping motor
 - b) Height of stitch cams: Individual or combination movements, by air cylinders (with middle step for high speed partial stitch control) with stepping motors (for flexible partial stitch control).
3. Three position knitting device is provided as a factory optional attachment.



4. A new type sinker cap with stepping motor controlled sinker cams provides knitting stability and adaptability for multiple merchandise specifications.
5. 4 patterns and 4 sizes (styles) can be stored. Data changes and storage for speeds, stitch control, yarn feeders, courses, counters etc. can be adjusted on the LCD touch panel.

