

SANGIACOMO

ELECTRONIC SOCKS KNITTING MACHINES

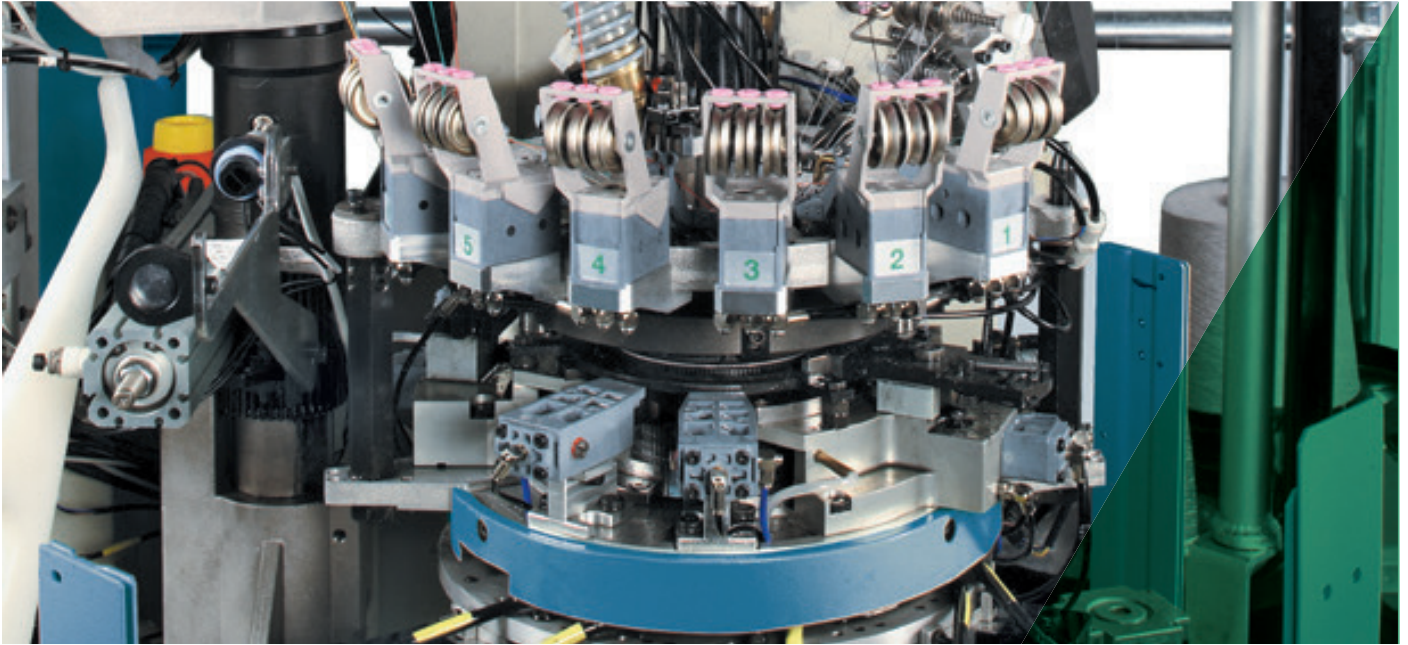
HT1 / HTE / HTES



SANGIACOMO

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Single cylinder model, with one ground feed, for the production of quality hosiery, incorporating multi-colour designs. Thanks to advanced technology, HT1 is a machine that combines productivity and quality, without compromising the ease and simplicity of everyday use.

SANGIACOMO

HT1 / HTE / HTES

TECHNICAL FEATURES

● MACHINE

single ground feed, 7 striper units, 7 electronic needle selection stations, allowing individual needle selection, on any part of the knitted article.

● YARNFINGERS UNITS

8 Fingers at the ground feed; 1 Finger for elastomeric yarns standard (second Finger for elastic yarns optional).

● YARNFINGERS FOR COLOUR

HT1

3 fingers at each of the 6 colours selecting stations;

HTE

3 fingers at each of the 5 colours selecting stations;

HTES

3 fingers at each of the 4 colours selecting stations.

● STITCH LENGTH REGULATION

by individually controlled step motors.

● PROGRAMMATION

by Digraph3 Plus computer system, which is also predisposed for the Nautilus production information analysis system.

● DIAMETERS

3" 1/4 - 3" 3/4.

● NO. OF NEEDLES

from 64 to 240.

● NEEDLE THICKNESS FACTOR

from 24 to 54.

● WEIGHT

kg 300 approx. - kg 340 approx. with Classic Linking device (closed toe)

● TEXTILE FEATURES

knitted motifs of up to 6 colours plus the ground yarn within the same course, the total facility is 18 colours plus 2 ground colours. Fabric possibilities include: plain fabric, standard terry, plated terry, 3-D. designs, openwork designs, jacquard terry design insertions, also in the heel and toe (optional), plus double welt (mock rib) borders incorporating tuck stitch techniques, plus a motif facility of up to 6 colours.

● CLASSIC LINKING (STITCH BY STITCH)

traditional toe closing device supplied together with the Universal Turning device able to reverse all types of socks.

● DIGRAPH3 PLUS

software design by Dinema.

● PRODUCTION DATA COLLECTION

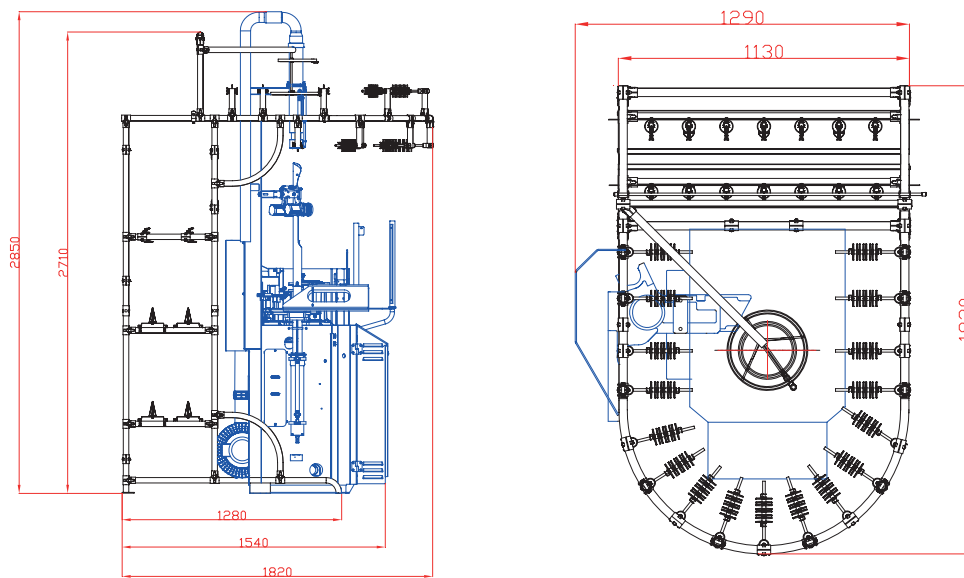
optional on request "NAUTILUS" system by Dinema.

GAUGE

ø 3" 1/4	24	24-36	36	48	48-54	54	GAUGE
	64	72-84-96-100-112	120-124-132	144-156-168-176	-	-	NEEDLES

ø 3" 3/4	24	24-36	36	48	48-54	54	GAUGE
	72-85	96-108-112-120-132	144-156-168-176	184-200	216	200-240	NEEDLES

TECHNICAL DRAWING AND SIZE



DISCLAIMER:

Technical data given in this brochure are for information only. Santoni S.p.A. reserves the right to modify the machine features without forewarning and without the obligation to apply any modification to the machines already installed. Pictures are exemplifying and have not to be regarded as a reference.

Santoni is recommending needles from
GROZ-BECKERT®



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