

# SANGIACOMO

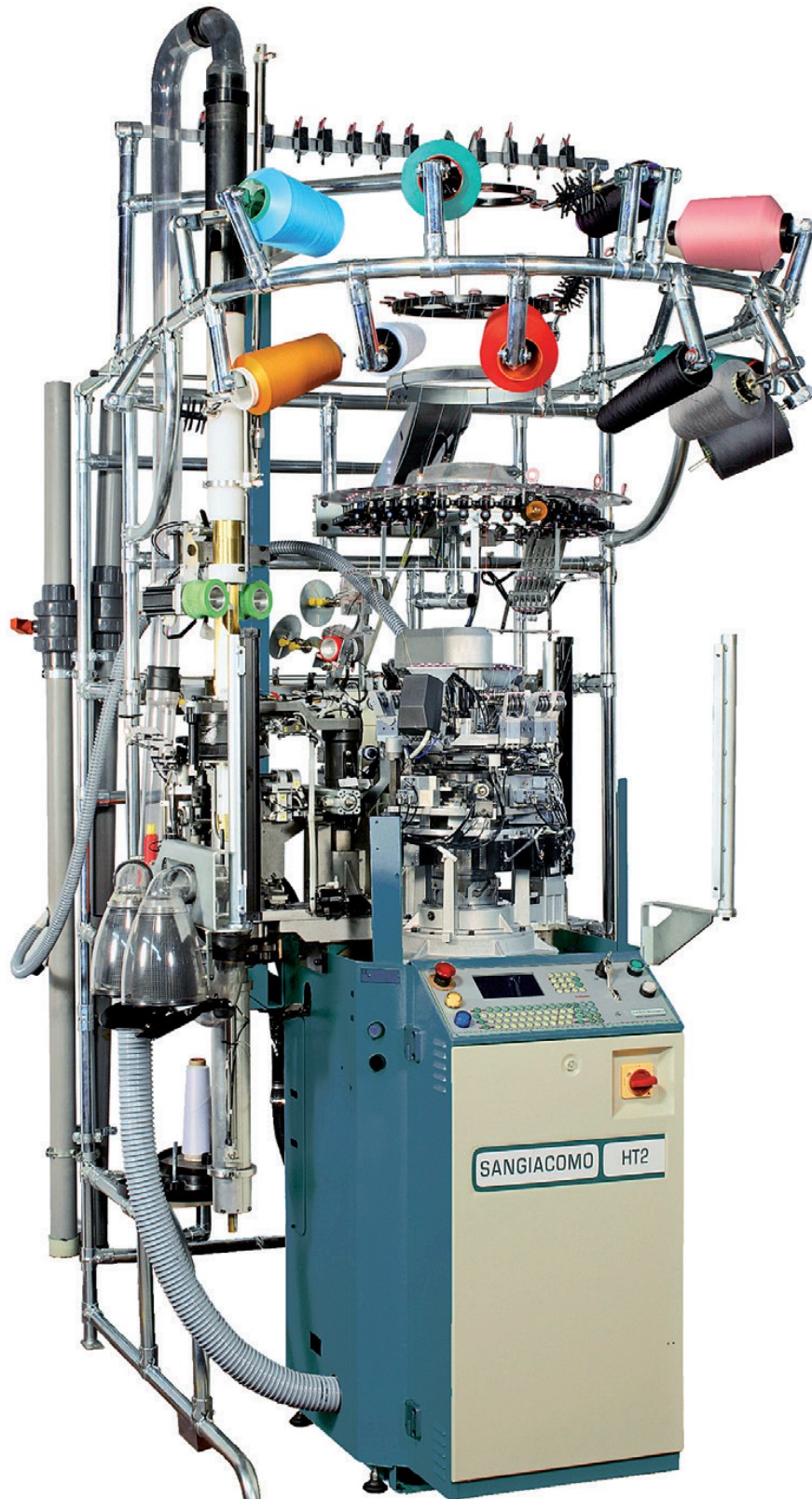
## ELECTRONIC SOCKS KNITTING MACHINES

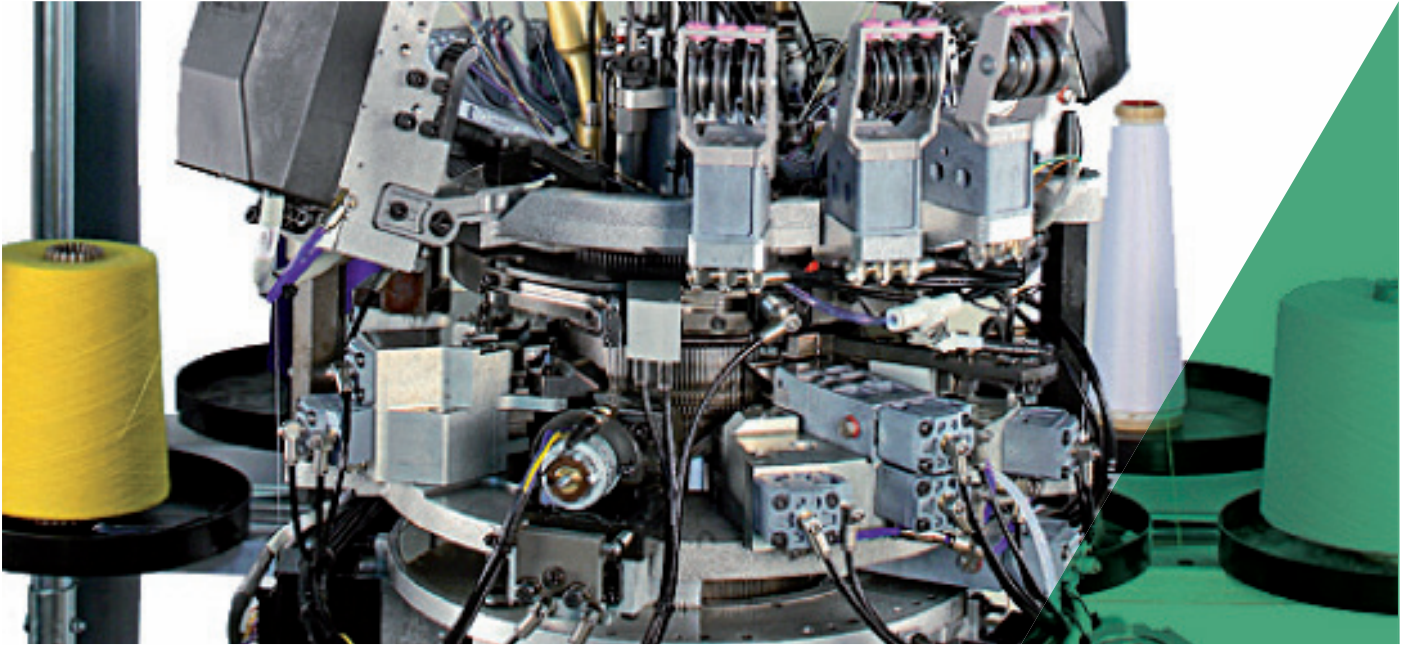
### HT2



# SANGIACOMO

## HT2





## SANGIACOMO HT2

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Single cylinder model, with two ground feeds, for the production of quality hosiery, incorporating multi-colour designs, with the possible application of the sculptured terry kit. Thanks to advanced technology, HT2 is a machine that combines productivity and quality, without compromising the ease and simplicity of everyday use.

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# SANGIACOMO

## HT2

### TECHNICAL FEATURES

#### ● MACHINE

two ground feeds, 8 striper units, 8 electronic needle selection stations, allowing individual needle selection, on any part of the knitted article.

#### ● YARNFINGERS UNITS

8 fingers at the ground feed; 7 fingers at the second ground feed; 3 fingers at each of the 6 colours selecting stations; 1 finger for elastic yarns (second inger for elastic yarns optional).

#### ● 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"3/4 - 4".

#### ● NO. OF NEEDLES

from 72 to 240.

#### ● NEEDLE THICKNESS FACTOR

from 24 to 54.

#### ● WEIGHT

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

#### ● TEXTILE FEATURES

motifs up to 7 colours plus the ground yarn within the same course, max 20 colours at 1 feed. Fabric possibilities: plain fabric, terry, sandwich terry 3 colours plus the ground yarn at 2 feeds; 3D designs; openwork structures in 3 colours at 2 feeds or 7 colours at 1 feed; sculptured terry designs throughout the complete article including the heel and toe (optional); double welt (mock rib) with tuck stitch technique plus 5 colours motif facility; double welt 2 feeds with elastic insertion of 1 row per rev. (production series); tuck stitch loat designs.

#### ● 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

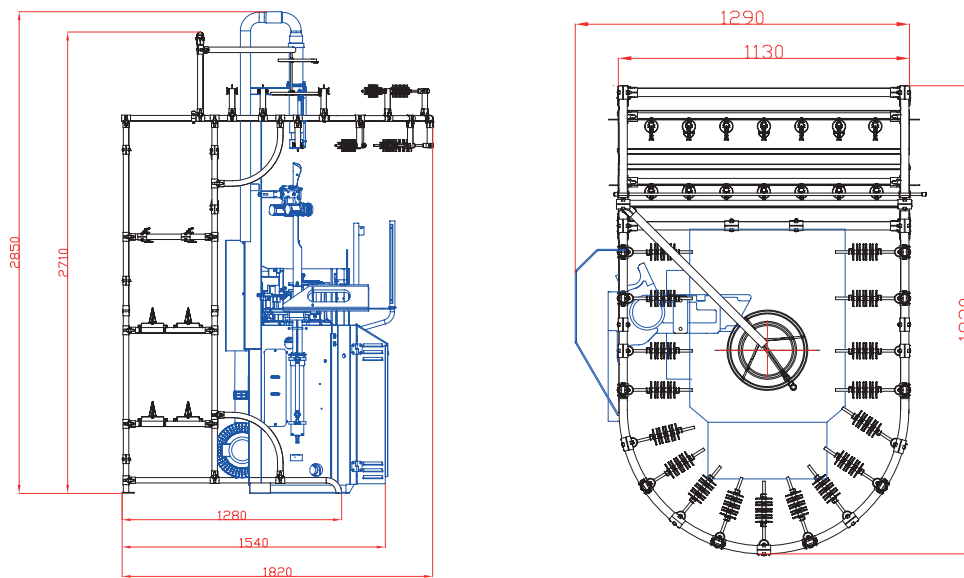
optional on request "NAUTILUS" system by Dinema.

## GAUGE

ø 3" 3/4	24	24-36	36	48	48-54	54	GAUGE
	672-84	96-108-112-120-132	144-156-168-176	184-200	216	200-240	NEEDLES

ø 4"	24	24-36	36	48	48-54	54	GAUGE
	84 - 96	108-112-120-132	124-132-144-156-168	184-200	216	184-200	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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