

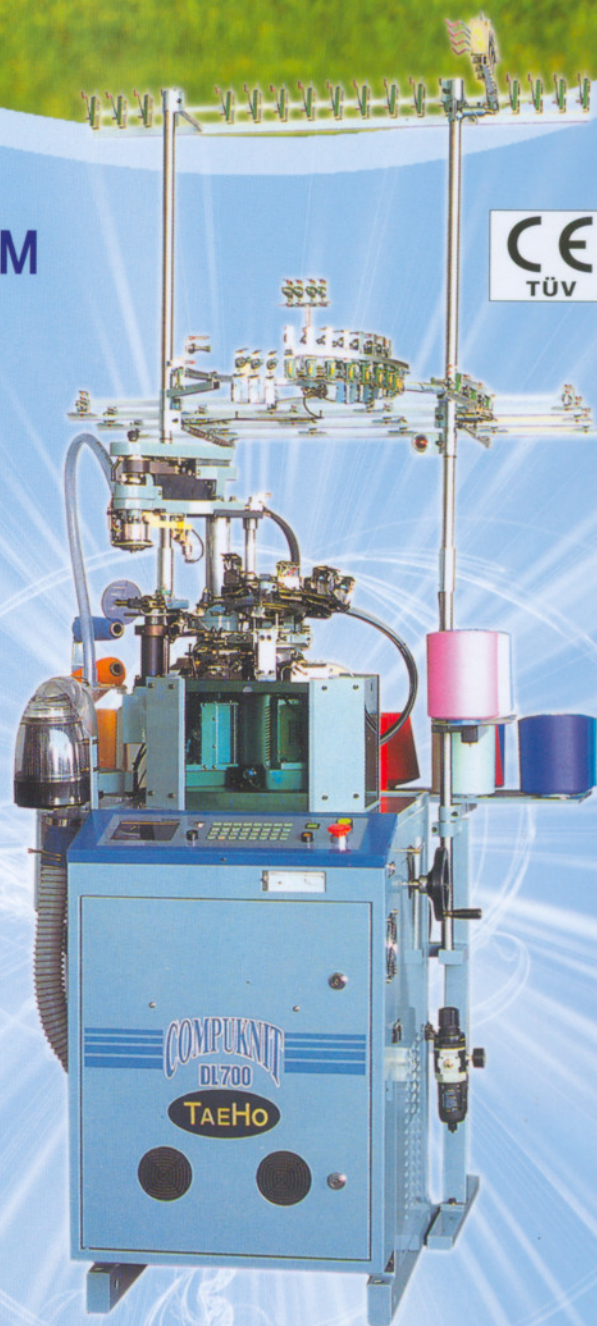


NEW

FULLY ELECTRONIC SYSTEM

DL-700

SOCKS KNITTING MACHINE



TAEHO MACHINERY CO., LTD.
韓國, (株)泰浩機械



DRUMLESS, FULL

COMPANY INTRODUCTION

Taeho Machinery Co., Ltd has been founded in 1979 and played an important role to modernise socks industry both home and abroad. Our products have been supplied to all over the World ranging Japan, USA, Canada, Mexico, Argentina, India, Vietnam, Indonesia, Taiwan, Phillipine, Thailand, China, Russia and Poland, etc., since 1983.

It has been 30years since we became the first manufacturer of Socks knitting machinery with Single cylinder equipped with 6F types in Korea. We also got an International patent for a new invention & developments. We are producing 4,000sets of socks M/C a year in our three factories both home and abroad.

We would like to serve you better quality and for more service as usual.

A decision for a Taeho-Socks knitting M/C is the decision for the number one in socks making technology.

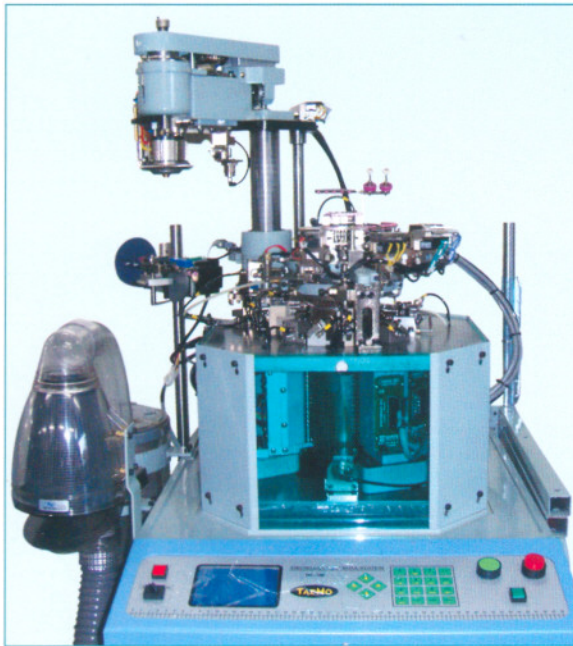
MAIN FEATURES

- UPS(Uninterrupted Power Supply) function
 - The controller is supplied with power until the motor stops, when power goes out.
 - In restarting power supply, the previous work before interruption is retained through the saving function of the work memory for a month
- Types of knitting-Maximum 6 types can be designated in the controller.
- The Memory and the CPU have a function of self-diagnosis.
- The OILER is available for arranging the position and frequency to supply oil.
- The chain program for WINDOWS makes easy programming to understand the content of cam motion.
- 6 actuators with 16 steps make patterns of 14 colors in the same course including ground color.
- Electronic air system in stripe, pattern and 13 color yarn fingers.

SPECIAL FEATURES

- The rubber stepping motor keeps constant tension by adopting a stepping motor.
- Power delivery by SERVO MOTOR removes rotation of a cylinder, vibration and noise of this machine, and abrasion of gears.
- Up and down motion of a cylinder keeps precisely by a stepping motor.

Y ELECTRONIC CONTROL SYSTEM



SPECIFICATIONS FOR DRESS SOCKS

DL-700

TYPE		DL-700
CYLINDER DIAMETER		3 1/2"
RANGE OF NEEDLE COUNT		72N~220N
HIGHEST SPEED FOR HEEL & TOE		350 ~ 400RPM
REALIZABLE PRODUCTIVITY (12 HOURS SHIFT)	CHILDREN	15 ~ 16DOZ
	LADIES	14 ~ 15DOZ
	GENTLEMAN	12 ~ 13DOZ
POWER REQUIREMENT (KW)	VOLTAGE	220 ~ 440V 3PHASE
	AC SERVO MOTOR	0.9KW
	RING BLOWER	0.75KW
	CONTROL BOX	0.7KW
DRIVE CONTROL		SERVO PACK
FLOOR SPACE(L×W×H)		160×150×250cm
PACKING DIMENSIO(L×W×H)		112×91×190cm
NET / GROSS WEIGHT		450 / 500KG
AIR COMPRESSOR OUTPUT		0.6KW

QUALITY CREATES VALUE



SPECIFICATIONS FOR TERRY SOCKS

DL-P700

TYPE		DL-P700
CYLINDER DIAMETER		3 3/4"
RANGE OF NEEDLE COUNT		72N~200N
SPEED		240 ~ 280RPM
POWER REQUIRED		220 ~ 440V 3PHASE
REALIZABLE PRODUCTIVITY (12 HOURS SHIFT)	CHILDREN	10 ~ 12DOZ
	LADIES	8 ~ 10DOZ
	GENTLEMAN	8 ~ 9 DOZ
POWER REQUIREMENT (KW)	VOLTAGE	220 ~ 440V 3PHASE
	AC SERVO MOTOR	0.9KW
	RING BLOWER	0.75KW
	CONTROL BOX	0.7KW
DRIVE CONTROL		SERVO PACK
FLOOR SPACE(L×W×H)		160×150×250cm
PACKING DIMENSIO(L×W×H)		112×91×190cm
NET / GROSS WEIGHT		450 / 500KG
AIR COMPRESSOR OUTPUT		0.6KW

- SPECIFICATION CAN BE CHANGED WITHOUT NOTICE
- PRODUCTION CAN BE CHANGED AS WORKING AND YARN CONDITION