# Creating Linked 创建链接程序

Linked is a small programme with .cn extension.

The Linked program can be used to produce different socks (.co programmes) in set sequence and quantity. You can activate Linked (.cn) just like a normal sock knitting programme (.co).

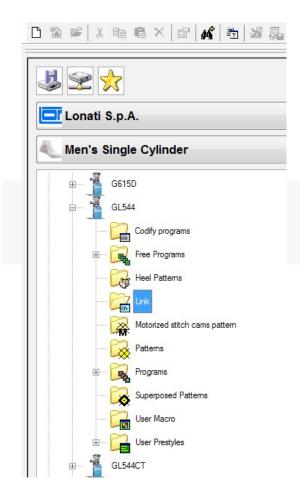
链接是一个小程序与.CN 扩展。

Linked程序可以用来生产不同的袜子(。Co程序)在设定的顺序和数量。

你可以激活链接(.cn)就像一个正常的袜子编织程序(.co)。

注意: 机器里要有.CO文件组合程序CN 不包含CO文件

## New Linked 新建



1 ) From the navigation window go to the "Linked" folder. See the picture on the the left.

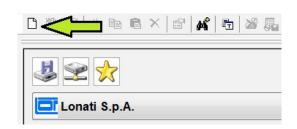
从导航窗口转到"Linked"文件夹。请看左边的图片。

 $\boldsymbol{2}$  ) Select "New" on the tool bar: the "Encoded item linking" window opens.

See figure on next page.

2) 选择工具栏上的"New":打开"Encoded item linking" 窗口。

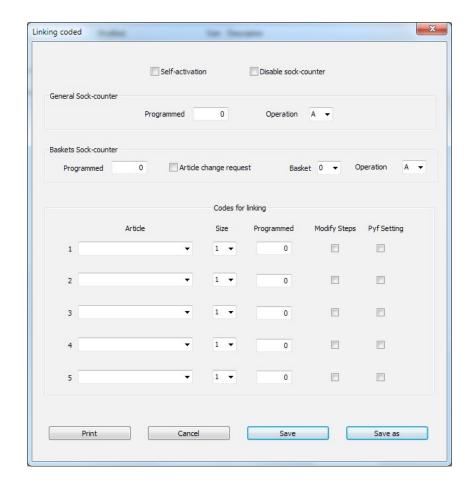
见下一页图。



## Encoded item linking 编码的项目菜单

In this window you can set the "Use conditions" of the functions relating the "Link" menu. See the pages that follow.

在此窗口中,您可以设置与"链接"菜单相关的功能的"使用条件"。参见后面的页面。



### 1 ) Encoded items to be linked.

编码项目

#### ▼ Article

The articles to be processed are entered in this field.

You can insert a maximum of 5 "Articles" in the "Link Programs" (the 5 lines numbered from 1 to 5).

Of course ... For correct operation, the articles must be present in the machine as well.

编译链条名称 要处理的"编译链条"将在此字段中输入。

您最多可以在"链接程序"中插入5个"编译链条名称"(从1到5的5行)。当然……为了正确的操作, "编译链条"也必须在机器中出现。

#### ▼ Size

Set the desired size.

The sizes associated with each article are entered in this field.

Possible sizes: from 1 to 8

设置所需的尺码(机器里和每个程序里面有的8个尺码)。

与每一个链条程序相关联的尺码 将在这里选择

可能的尺寸:1到8 , 一般我们只用1



Number of valid socks to produce for each article.

When the machine reaches the Programmed number of socks it will automatically activate the following program inserted in the "Active programs Link", and so on.

每件"编译链条"生产的有效袜子数量。也就是每个程序生产几个袜子

当机器达到设定的袜子数时,会自动激活下一个"编译链条名称"中的程序,以此类推。

## ■ Stitch modify (modify steps) 缝合修改(修改步骤)

If the article has this option enabled, when the width of a stitch block is modified from the machine console, the same correction is automatically applied to all the stitch blocks of the same name for all the articles with this option enabled.

如果该"编译链条" 启用了这个选项,当从机器控制台中修改"步骤(步段)" 的宽度时,相同的修正会自动应用到所有具有该选项的 链条 的同名 "步骤(步段)"。

### ■ PYF modify (Pyf setting)PYF 修改 (Pyf 设置)

If the article has this option enabled, when the PYF position of a stitch block is modified from the machine console, the same correction is automatically applied to all the stitch blocks of the same name for all the articles with this option enabled.

如果该"编译链条"启用了此选项,当从机器控制台修改一"步骤(步段)"的PYF位置时,相同的校正将自动应用于所有该选项启用的产品的同名的所有"步骤(步段)"

## 2) Baskets sock-counter 袜子计数器

The machine can be equipped with a device that automatically alternates the collecting baskets. The change takes place at every programmed value reached or at every change of article in the programmed sequence (chain sequence).

该机器配备自动更换收集筐的装置。这种变化发生在程序序列(链序列)中每一个程序值的达到或者每一个"编译链条"程序修改时



## Programmed 编程

Number of valid socks to produce (Production Target), when it's reached the machine will perform the operation of Basket Change.

Write the data in the window.

有效袜子生产数量(生产目标),达到后 机器进行换篮操作,机器将停机。

在窗口有提示。

## ■ Article change (request) 链条修改请求

CHANGEOVER has the following functions:

Yes = The Basket Changeover takes place at each changeover of the Sock Programme (".co") in the Linked programme.

No = The Basket Changeover only takes place whenever the set target in the Programmed field is reached. 切换有以下功能:

是=在 组合程序 中,每次换袜子程序(".co")时,即换篮,数量到达换程序。 否=只有在达到设定的目标时才会进行换篮。

## ▼ Basket 篮子

Enter 0, 1 or 2 in the Basket field. You can only use these settings if the machine has been equipped with the Basket Changeover device:

- 0 No initial basket is established.
- 1 The right-hand basket is established as the initial one.
- 2 The left-hand basket is established as the initialone.

在"篮子"字段中输入0、1或2。您只能使用这些设置,如果机器已配备篮子转换装置:

- 0-没有建立初始篮子。
- 1-右边的篮子被确定为初始篮子。
- 2-左边的篮子被确定为最初的篮子。

#### ▼ Operation 操作

The letter associated with the type of intervention the machine has to effect is entered in the OPERATION field.

- A When the set number of socks has been reached, the machine does not stop and the count continues.
- B When the set number of socks has been reached, the machine does not stop and the count continues but this is signalled by the OUT-COUNTER light.
- C When the set number of socks has been reached, the machine stops, the sock count resets and this is signalled by the OUT-COUNTER light.

到达设置数量时机器做什么操作。按下列字段操作

- A 当达到设定的袜子数量时,机器不停止,继续计数。
- B 当达到设定的袜子数量时,机器不停止,继续计数,但由OUT-COUNTER灯发出信号。
- C 当达到设定的袜子数量时,机器停止,袜子计数复位,这是由OUT-COUNTER灯引导的信号。

## 3) General sock-counter 一般计数器



Number of consecutive socks to produce (Target for each article).

Write the data in the window.

When the machine reaches the Programmed number of socks it will automatically activate the following program iof the Linked program.

连续生产袜子的数量(目标为每个链条程序)。

在窗口中写入数据(机器屏幕跳出报警提示)。

当机器达到设定的袜子数量时,它将自动激活连接程序中的下一个程序

#### ▼ Operation 操作

The letter associated with the type of intervention the machine has to effect is entered in the OPERATION field.

- A When the set number of socks has been reached, the machine does not stop and the count continues.
- B When the set number of socks has been reached, the machine does not stop and the count continues but this is signalled by the OUT-COUNTER light.
- C When the set number of socks has been reached, the machine stops, the sock count resets and this is signalled by the OUT-COUNTER light.

到达设置数量时机器做什么操作。按下列字段操作

- A 当达到设定的袜子数量时, 机器不停止, 继续计数。
- B 当达到设定的袜子数量时,机器不停止,继续计数,但由OUT-COUNTER灯发出信号。
- C 当达到设定的袜子数量时,机器停止,袜子计数复位,这是由OUT-COUNTER灯引导的信号。

### 4) Linked program options 链接程序选项

☑ Self-activation 自激活

#### Models equipped with PCB 2007 电路板版本2007

When this option is chosen, Linked activates automatically after it has been sent to the machine.

当这个选项被选中,链接会在它被发送到机器后自动激活。

#### Models equipped with PCB 2009 电路板版本2009

The machines equipped with the Pcb 2009 don't use this function.

For this series the function is Disabled in the machine by default.

Therefore: Choosing this option you don't have different behaviors.

To this end, refer to the menu: Activate-program menu In particular: Activates link

配备Pcb 2009的机器不使用此功能。

对于本系列,此功能在机器中默认为禁用。

因此:选择这个选项你不会有不同的行为。

为此,请参考菜单:激活程序"组合程序"菜单

特别是:激活"组合程序"

☑ Disable the Sock-Counter 禁用袜子计数器

#### Models equipped with PCB 2007 电路板版本2007

When this option is enabled, Total General Sock Counter and Baskets increment/decrement/reset are disabled. In this case only the Sock-Counter in the "Enable Linking" window is enabled.

当启用此选项时,"一般袜子计数器"和"篮子增/减/重置"将被禁用。

在这种情况下,只有"启用链接"窗口 中的Sock-Counter袜子计数被启用。

#### Models equipped with PCB 2009 电路板版本2009

For these series this function is always Enabled in the machine by default.

Therefore: Choosing this option you don't have different behaviors.

对于这些系列,此功能在机器中默认总是启用的。

因此:选择这个选项你不会有不同的行为。

#### **5 ) SAVE DATA** 保存数据

Then save with the desired name.

The default save folder is the same as the one for Encoded Items.

When you select Linked in the machine folder, you can send it directly to the machine by pressing the "Send the Encoded Item" key

然后用所需的名称保存。

默认的保存文件夹与"已编码项目"的保存文件夹相同。

当您选择链接在机器文件夹,您可以直接发送到机器按下"发送

项目编码"键