



## 1. Linux

Download the Kyocera file

Taskalfa [https://www.kyoceradocumentsolutions.it/index/Service\\_Departement\\_\\_\\_/Richiesta\\_di\\_Supporto\\_Tecnico/download\\_center.false.\\_.TASKALFA6052CI\\_.IT.html#](https://www.kyoceradocumentsolutions.it/index/Service_Departement___/Richiesta_di_Supporto_Tecnico/download_center.false._.TASKALFA6052CI_.IT.html#)

### Linux

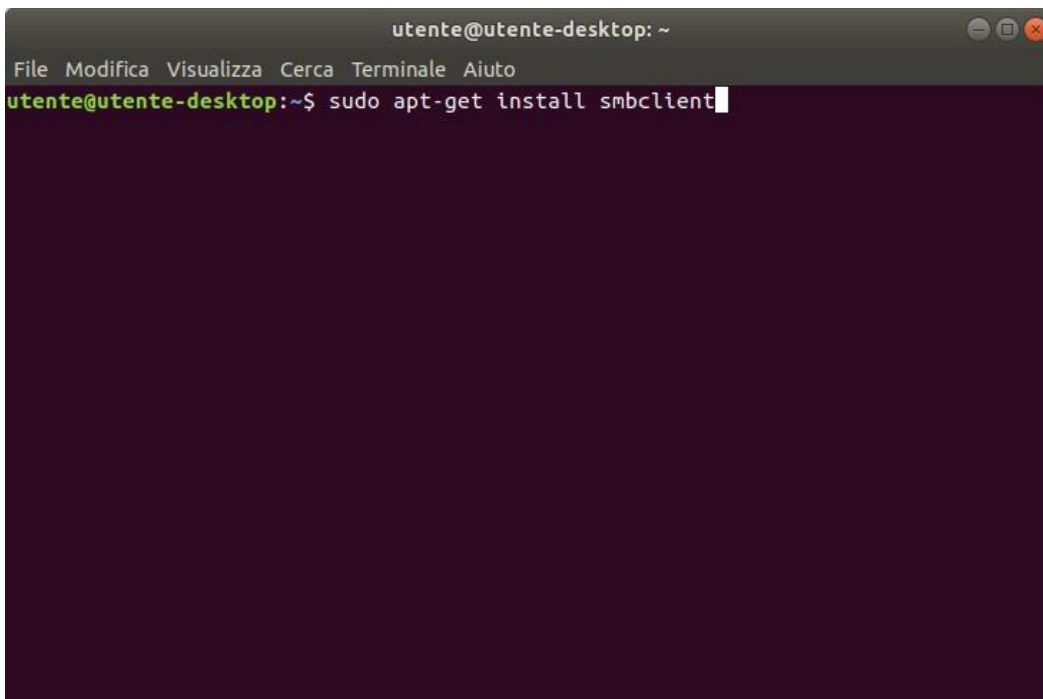
Description	Version	File Size	File Name	Info
Linux UPD driver with extended feature support	6.0	311,81 MB	 <a href="#">KyoceraLinux-Pha...6-2019.08.06.zip</a>	
Linux driver	8.1605	3,26 MB	 <a href="#">Linux_8.1605_TAS..._5052_6052ci.zip</a>	

Select Linux driver (at the bottom of the page) and unzip the files

Linux/EU/Italian/Kyocera TASKalfa 6052ci.PPD and Kyocera TASKalfa 6002i.PPD

### 2.1

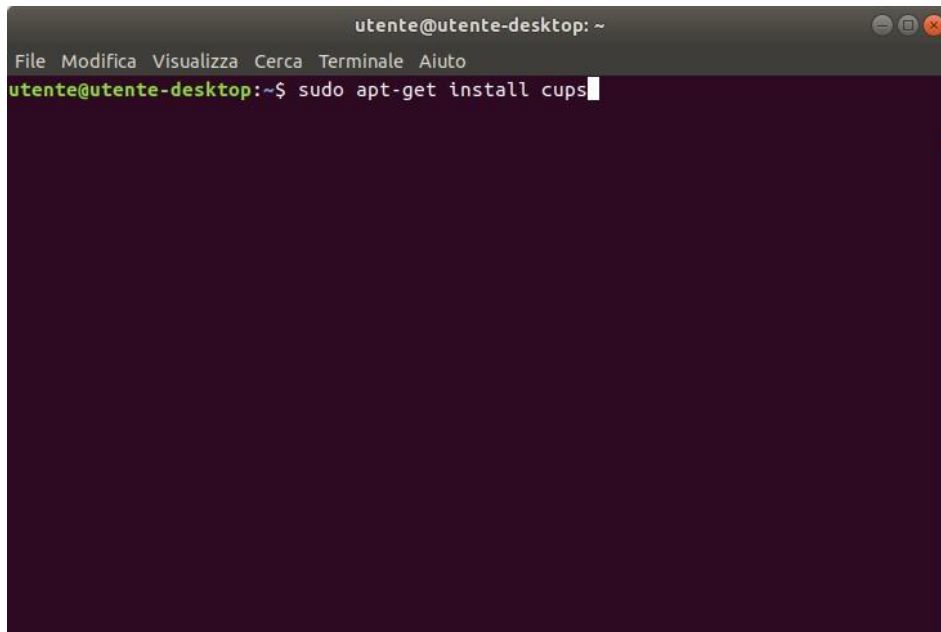
Before installing the printer: open a terminal and digit the following commands



```
utente@utente-desktop: ~  
File Modifica Visualizza Cerca Terminale Aiuto  
utente@utente-desktop:~$ sudo apt-get install smbclient
```

1) `sudo apt-get install smbclient`

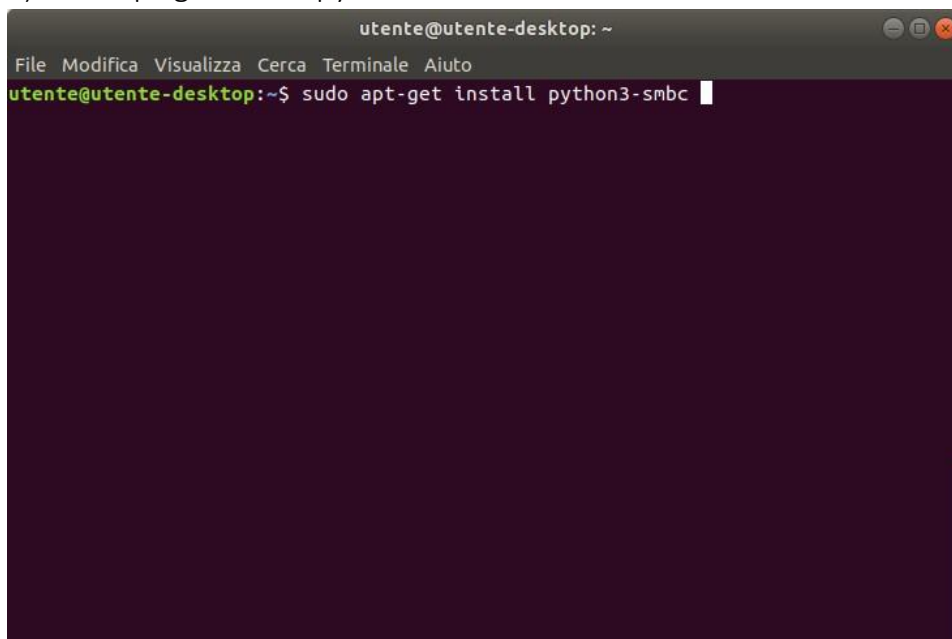
## 2) Sudo apt-get install cups



```
utente@utente-desktop: ~  
File Modifica Visualizza Cerca Terminale Aiuto  
utente@utente-desktop:~$ sudo apt-get install cups
```

2.

## 3) sudo apt-get install python3-smbc

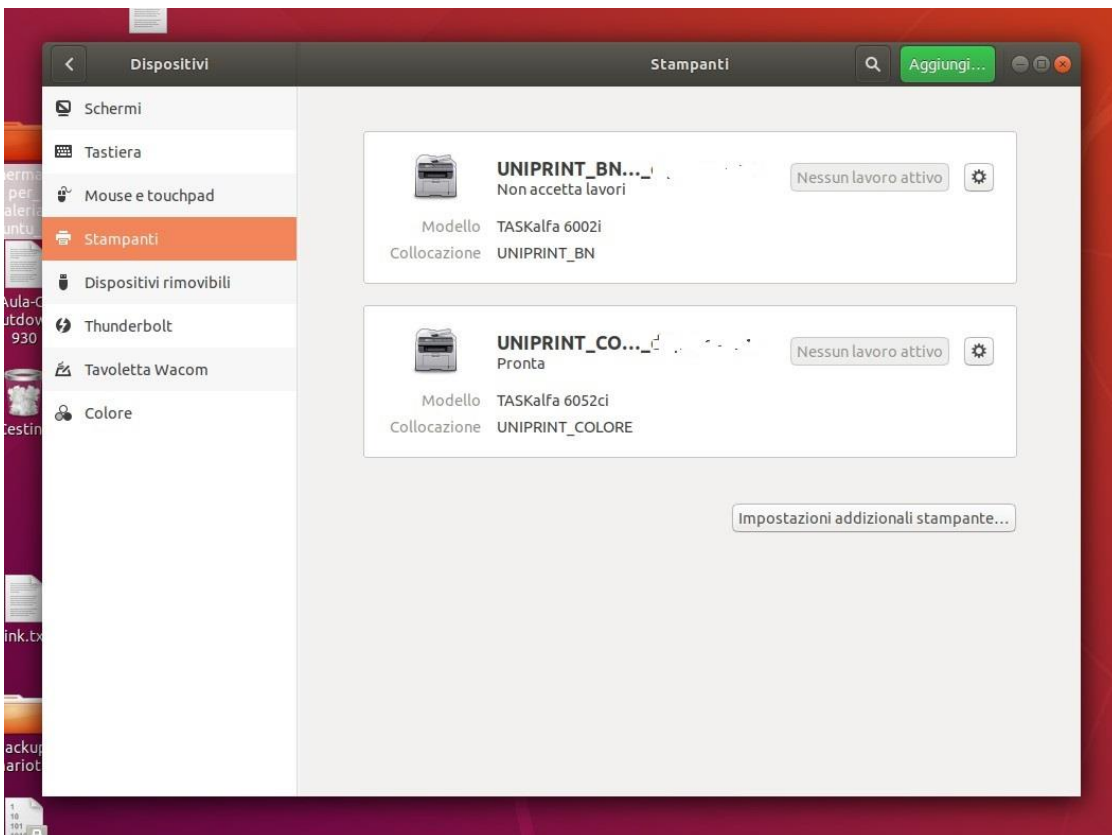


```
utente@utente-desktop: ~  
File Modifica Visualizza Cerca Terminale Aiuto  
utente@utente-desktop:~$ sudo apt-get install python3-smbc
```

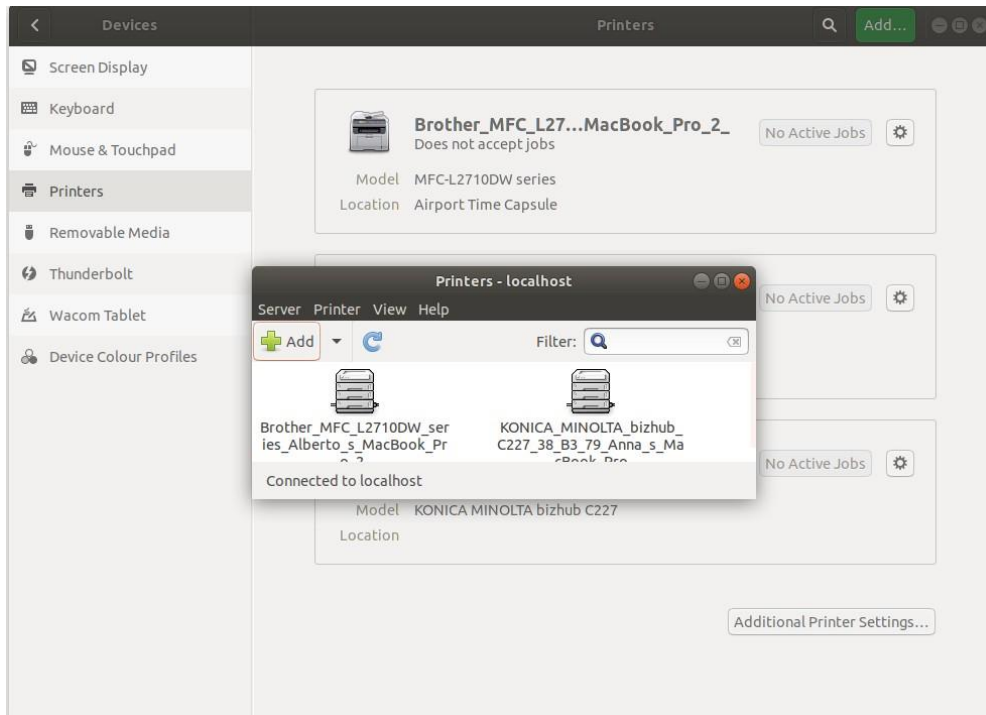
3. Open the menu and the printers managing function:



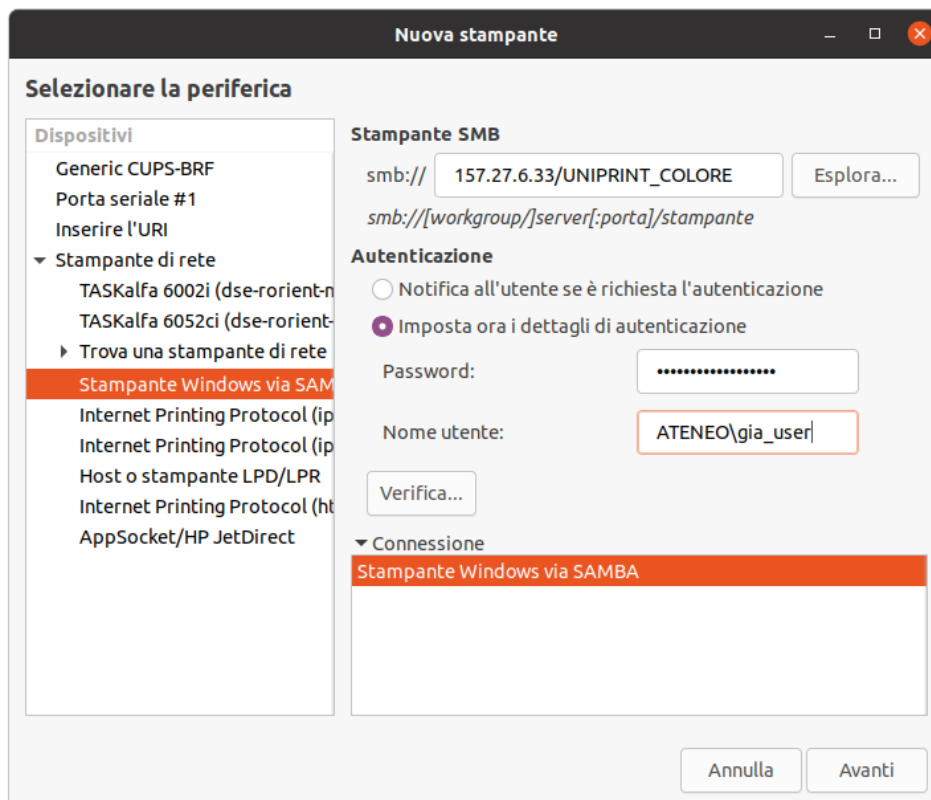
You will see the list of the devices/printers: click on additional settings printer:



Click on the add item and click on the item menu: "Windows Printer via SAMBA":

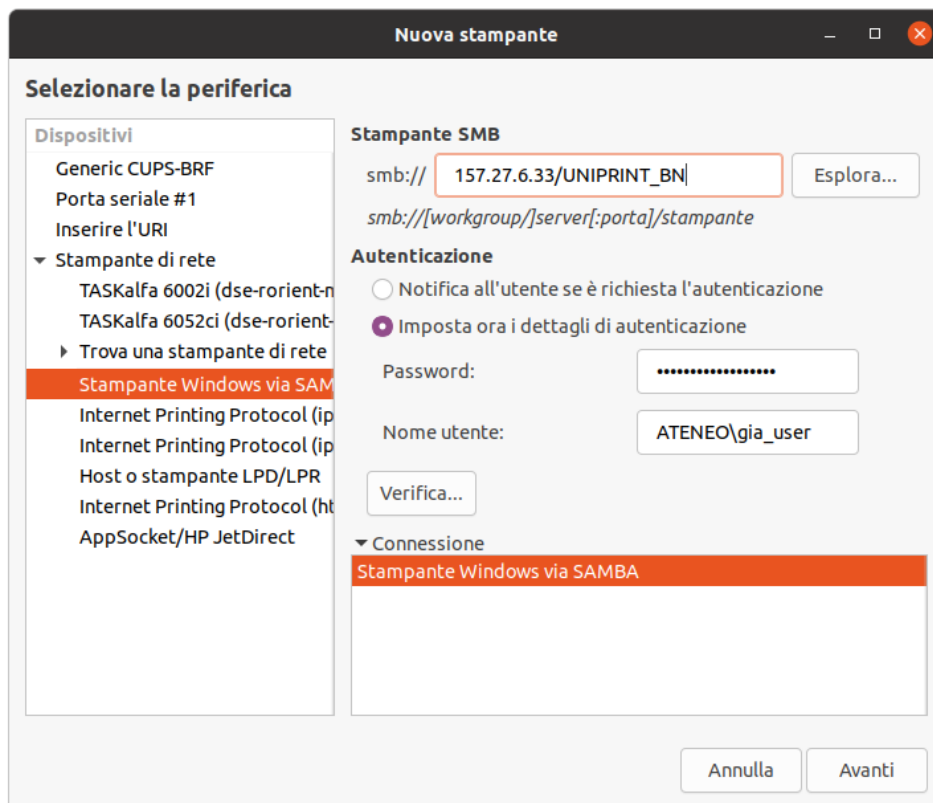


for the colour printer:



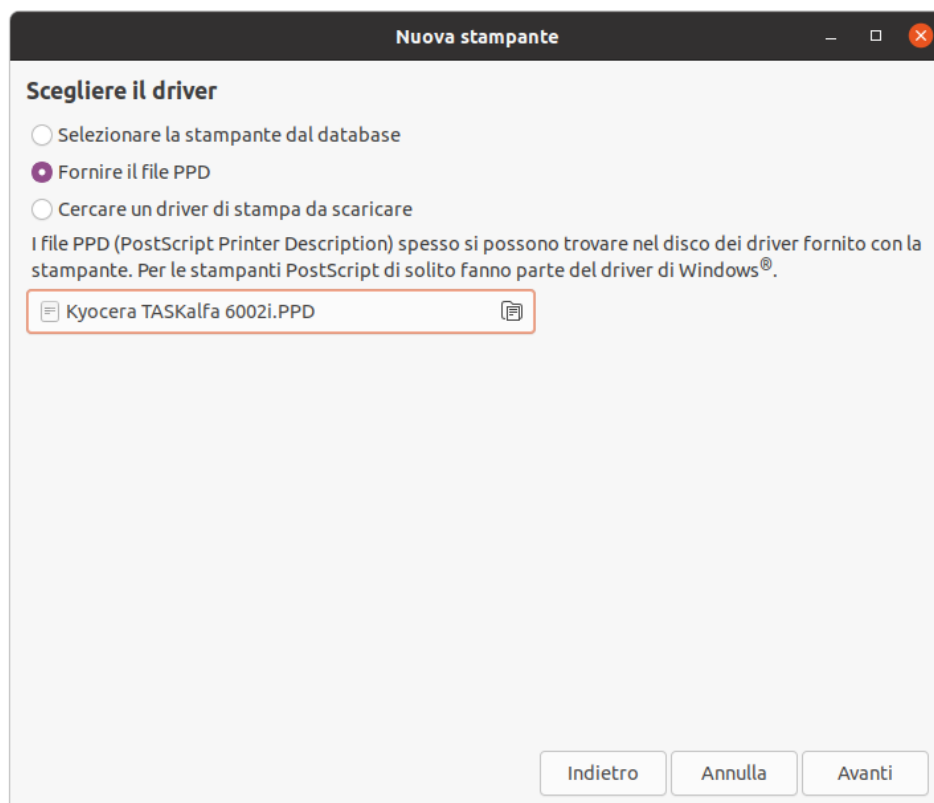
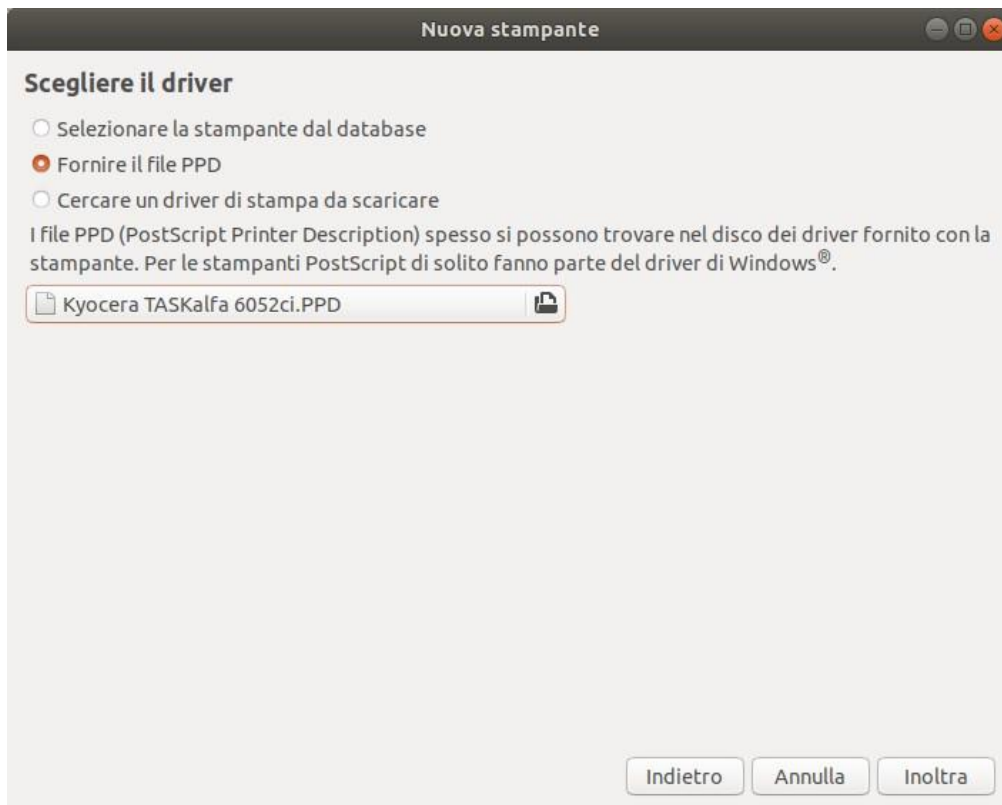
digit the path: `smb://157.27.6.33/UNIPRINT_COLORE`. Don't insert your credentials in this window.

For the black and white printer:



For the next step it is necessary to give the correct drivers.  
Choose the ppd file from the extracted archive select:

EU/Italian/Kyocera Taskalfa 6052ci.ppd (colour) and Kyocera Taskalfa 6002i.ppd (black and white) from the directory where they have been extracted:

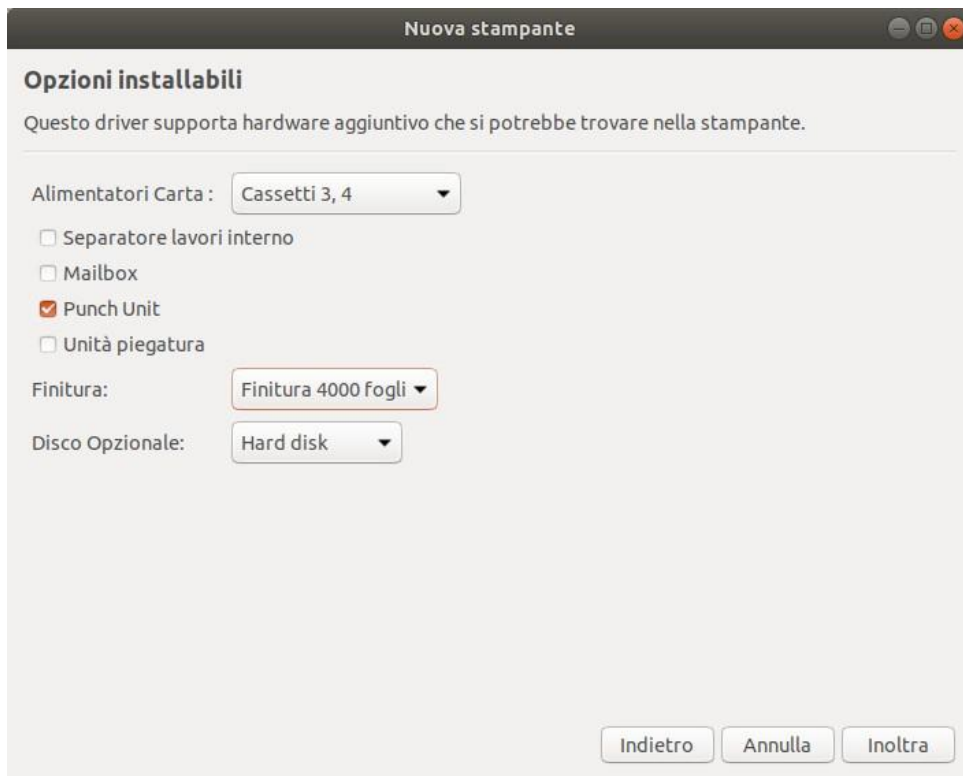


[Select the following options:](#)

Papers boxes: 3 e 4.

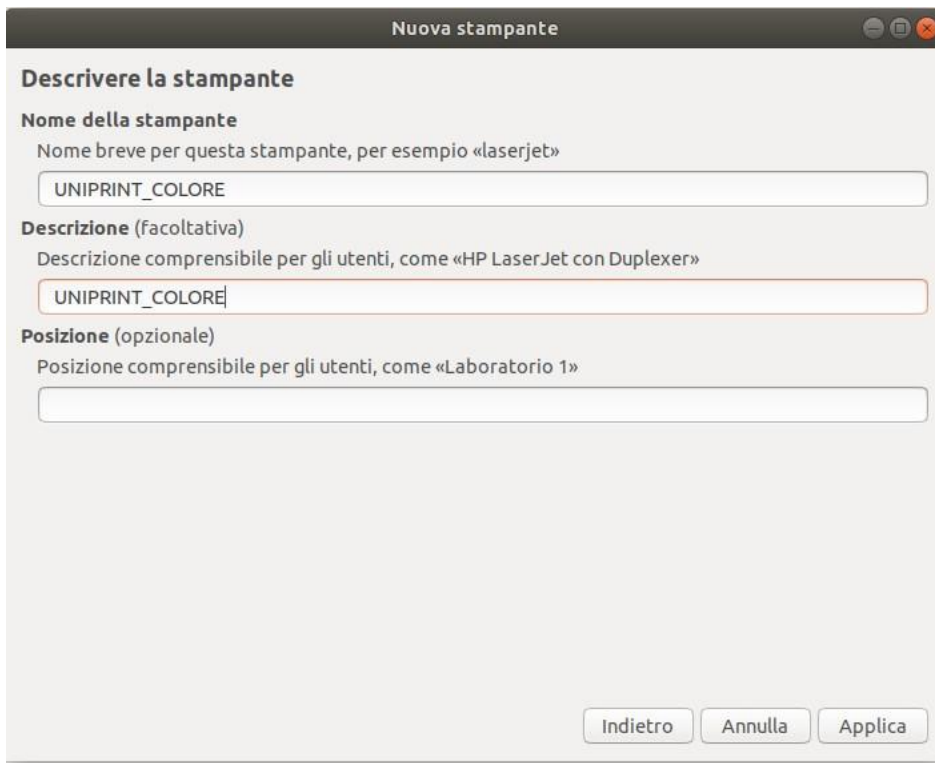
Documents finishing: finisher 4000 pages.

Punch unit: enabled.



Insert the coloured printer name:

In the input text, insert the following name and description:

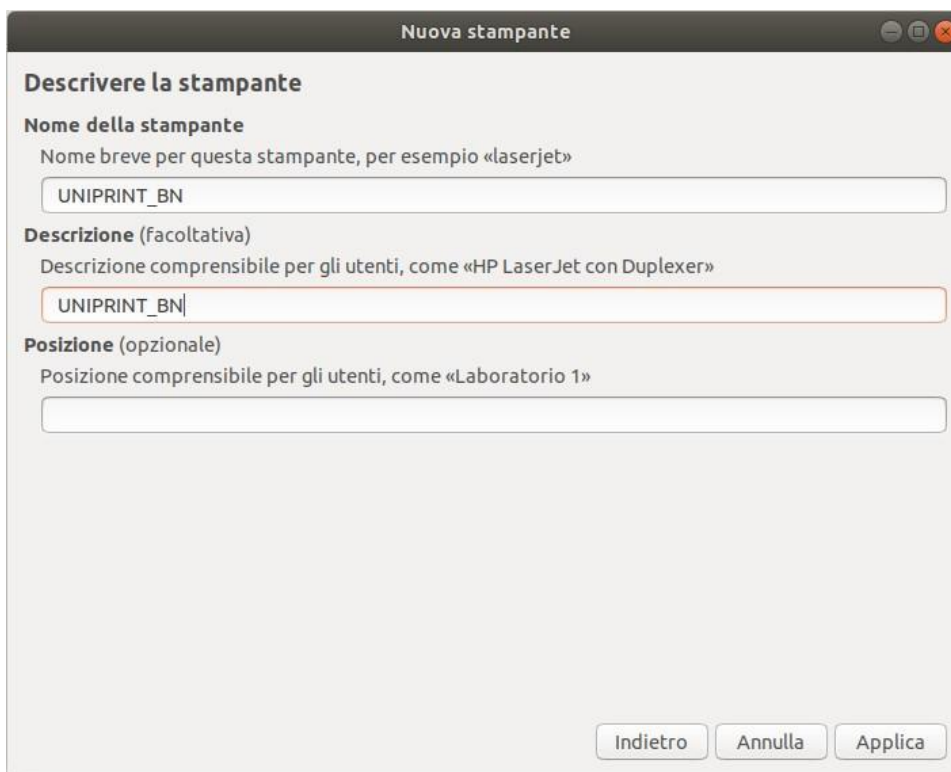


The screenshot shows a window titled "Nuova stampante" with a dark header bar. The main content area is titled "Descrivere la stampante" and contains three sections:

- Nome della stampante**: A label "Nome breve per questa stampante, per esempio «laserjet»" is above a text input field containing "UNIPRINT\_COLORE".
- Descrizione (facoltativa)**: A label "Descrizione comprensibile per gli utenti, come «HP LaserJet con Duplexer»" is above a text input field containing "UNIPRINT\_COLORE".
- Posizione (opzionale)**: A label "Posizione comprensibile per gli utenti, come «Laboratorio 1»" is above an empty text input field.

At the bottom right, there are three buttons: "Indietro", "Annulla", and "Applica".

For the black and white printer, insert the following name and description:



The screenshot shows a window titled "Nuova stampante" with a dark header bar. The main content area is titled "Descrivere la stampante" and contains three sections:

- Nome della stampante**: A label "Nome breve per questa stampante, per esempio «laserjet»" is above a text input field containing "UNIPRINT\_BN".
- Descrizione (facoltativa)**: A label "Descrizione comprensibile per gli utenti, come «HP LaserJet con Duplexer»" is above a text input field containing "UNIPRINT\_BN".
- Posizione (opzionale)**: A label "Posizione comprensibile per gli utenti, come «Laboratorio 1»" is above an empty text input field.

At the bottom right, there are three buttons: "Indietro", "Annulla", and "Applica".



Alternative method to add the printers:

```
lpadmin -p UNIPRINT_COLORE -L "UNIPRINT_COLORE" -E -v smb://157.27.6.33/UNIPRINT_COLORE -P  
/Library/Printers/PPDs/Contents/Resources/Kyocera\ TASKalfa\ 6052ci.PPD  
lpadmin -p UNIPRINT_BNLINUX -L "UNIPRINT_BN" -E -v smb://157.27.6.33/UNIPRINT_BN -P  
/Library/Printers/PPDs/Contents/Resources/Kyocera\ TASKalfa\ 6002i.PPD
```

**Attention, please!**: if the quotation marks (“ ”) are oblique by default, write them vertical again!