

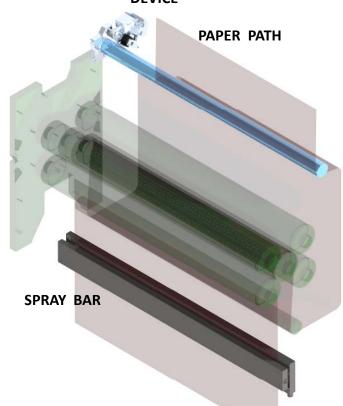
# **IDLE ROLLER CLEANING DETAILS**





### **IDLE ROLLER CLEANING SYSTEM**

# PNEUMATIC DEVICE



Elettra has developed a new device, which perfectly clean your idle rollers using solvent and paper.

#### **CLEANING PROCESS**

The spray bar applies solvent to the web.

The brake devices reverse the rotation of the idle rollers against the web direction, thus creating a friction that enables the web to remove the ink and paper dust from the idler rollers.

### **PNEUMATIC**

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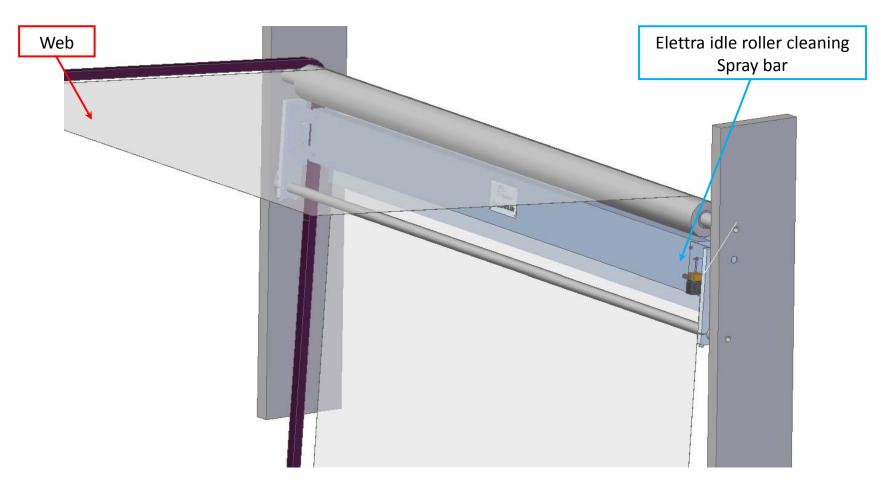
# EASY TO HANDLE AND USE !!





### **NEWSWASH**

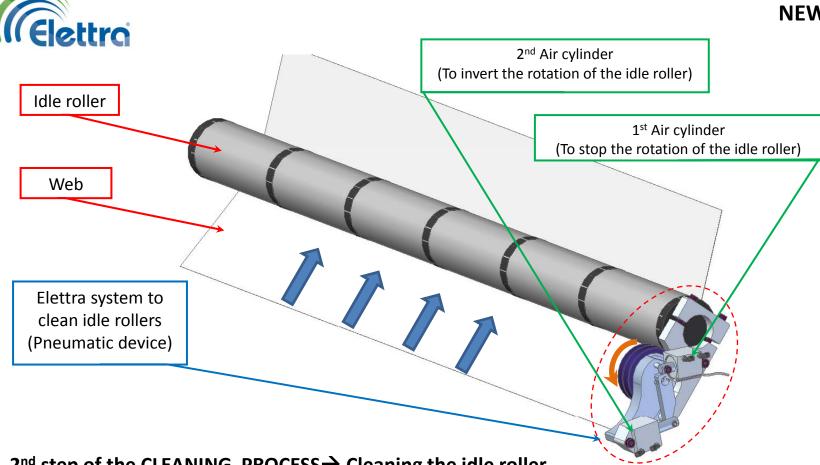




## 1<sup>st</sup> step of the CLEANING PROCESS→ Wet with solvent the web

The Elettra idle roller cleaning spray bar applies solvent to the web

### **NEWSWASH**



2<sup>nd</sup> step of the CLEANING PROCESS→ Cleaning the idle roller

The innovative Elettra system to clean the idle rollers consist of two air cylinders:

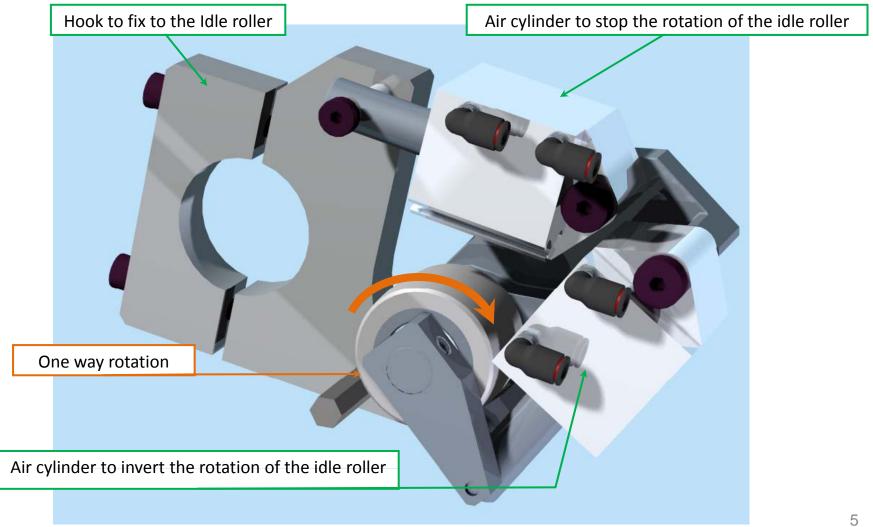
- The 1st air cylinder has the function of the brake to stop the rotation of the idle roller.
- The 2<sup>nd</sup> air cylinder has the function to invert step by step the rotation of the idle roller respect the direction of the web. This method create a creating a friction that enables the wet web with solvent to remove the ink and paper dust from the idler roller.





### Details of Elettra system to clean idle rollers (Pneumatic device)

Note: The following image refers as an example





Thank you very much for your attention...

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