

# Print head

## Evolis advices:

The printing quality and the print head life time depend on the printing environment and the cleaning cycle frequency.

- Keep the cards in a clean room without dust, because the dust (if it is abrasive or hard) may damage the ceramic.
- Clean the cleaning roller and the print head ceramic with the Evolis kit every new ribbon.
- Start a cleaning cycle as soon as you see the cleaning light from the control panel.  
→Every 500 inserted cards on the Tattoo, 1000 on the Pebble and Dualys and 1800 on the Quantum
- Don't touch the print head ceramic with the fingers or with metal items.
- Never use cards that have been dropped on the floor.
- Make sure the correct print head serial number has been correctly sent to the printer by sending the command:  
**Pkn;xxx-xx-xxxxx**
- Use the Pcp command for stopping the printer after a definite number of inserted cards:  
**Pcp;p1;p2**  
p1:           E: Enable / D: Disable  
p2:           Value to set  
By setting a value and enabling this function, the printer will stop after the defined value.  
To start the printing again, a cleaning cycle must be done.

**Pcp;E;800**                   The printer will stop after 800 cards inserted  
**Pcp;D**                        The printer will work as usual

