

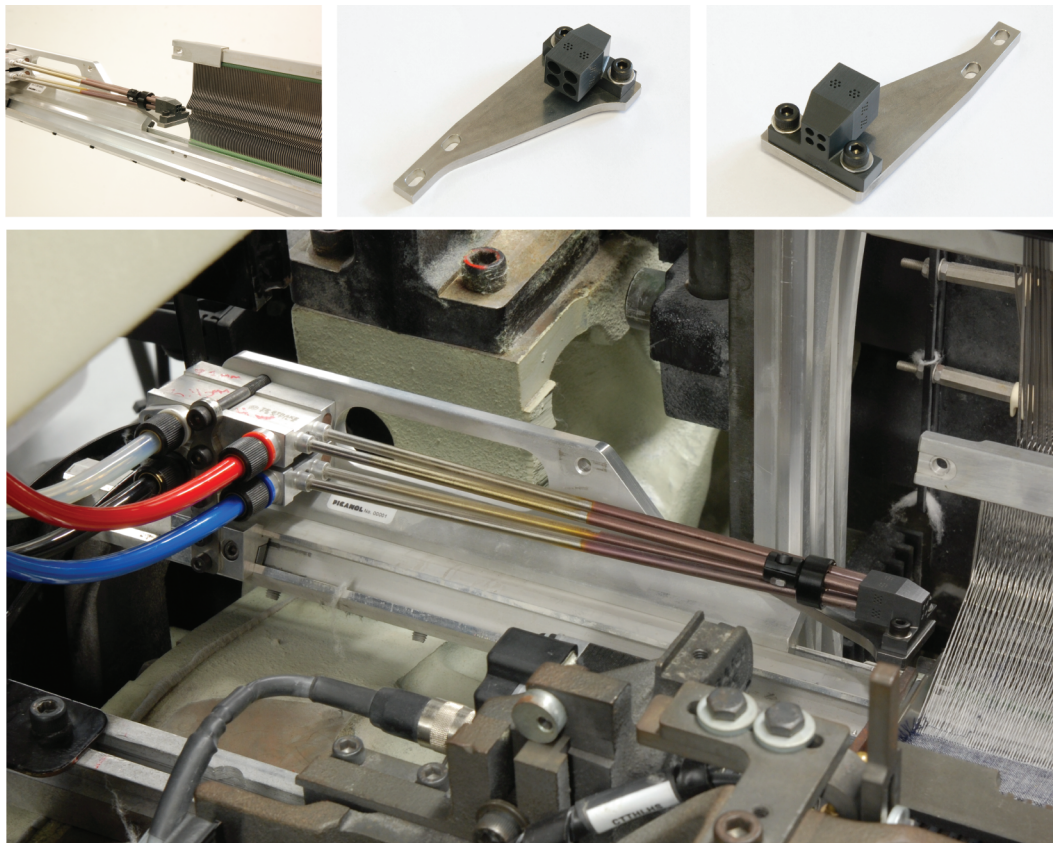
Jet Funnel

Working principle

The Jet Funnel is an add-on to the 4 channel movable main nozzle that brings the filling yarn more in the center of the reed channel.

Advantages

- It is possible to extend the application of 2-color reeds on a machine with 4 weft channels (4-color main nozzle), for certain weaving applications. The working and inventory costs are reduced, as the cost of a 2-color reed execution is significantly lower compared to a 4-color reed execution. (the expensive conical reed entrance is no longer required).
- Less filling stops: As the filling yarn arrives more centered in the reed channel, the risk of filling yarns touching the upper or lower shed during the insertion is reduced. This can particularly be observed in case of an impure shed and/or voluminous filling yarns. This effect has a positive impact on the filling stops level.



AVAILABLE ON AIRJET:

- OMNIplus 800
- OMNIplus 800 TC
- TERRYplus 800
- OMNIplus Summum
- TERRYplus Summum
- OmniPlus-i
- TerryPlus-i
- OmniPlus-i Connect
- OmniPlus-i TC Connect
- TerryPlus-i Connect

Picanol Original Quality Parts offers a wide range of products and solutions to increase the flexibility, performance and profitability of your installed weaving machines. We provide state-of-the-art technology adapted for your weaving machines, helping you to realize maximum weaving results and value of the machine investment.

For more information, please contact your local Customer Service Representative (CSR).