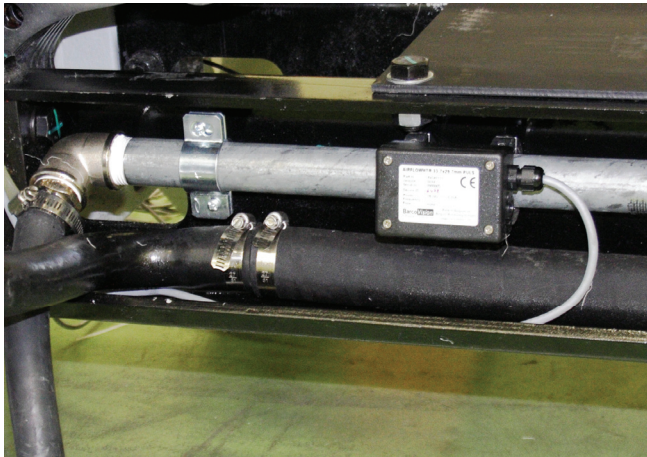


SULTEX AIR MANAGEMENT

Optional equipment available for the new A9000 & A9500 Air Jet Weaving Machines



On A9500 and A9000 models, an electronic air consumption meter can be installed just after the air intake for the loom (as shown above). The sensor reading is continuously transmitted to the electronics of the weaving machine and is used to measure air consumption during operation as well as during machine stoppage.

Features / Technical Information

- Located on the touch screen, air consumption is reported in Nm³/h as well as per 10'000 picks and per 100'000 meters of weft inserted.
- In case RTC is activated, the air consumption savings are also shown.
- ITEMA provides a special procedure to aid and test for leak detection.
- A maximum limit can be defined for air consumption. If consumption surpasses the maximum limit, an error message will be posted in the machine log – error report; if desired, a light on the loom's light tree can be activated. In exceptional cases (e.g. air consumption 10% above the maximum limit) the machine can be set to stop in alarm.

Your benefits

- Reduced compressed air consumption.