

Title (en)

AIR-JET WEAVING MACHINE HAVING A COMPRESSED AIR SUPPLY DEVICE

Title (de)

LUFTDUESENWEBMASCHINE MIT EINER VORRICHTUNG ZUR DRUCKLUFTVERSORGUNG

Title (fr)

MÉTIER À TISSER À JET D'AIR DOTÉ D'UN DISPOSITIF D'ALIMENTATION EN AIR COMPRIMÉ

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Application

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Abstract (en)

[origin: WO2013171045A2] The invention relates to an air-jet weaving machine having a compressed air supply device with a plurality of pneumatically adjustable pressure controllers (1.1, 1.2, 1.3), said pneumatically adjustable pressure controllers (1.1, 1.2, 1.3) having one pneumatic control input (3.1, 3.2, 3.3) each. The air-jet weaving machine further comprises an electrically controllable pressure adjusting means (4) and a control pressure line (5) in which the electrically controllable pressure adjusting means (4) can generate different air pressure values. Each pneumatic control input (3.1, 3.2, 3.3) is associated with an electrically controllable valve (6.1, 6.2, 6.3) via which the pneumatic control input (3.1, 3.2, 3.3) can be connected to the control pressure line (5).

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