

Retrofit from Power Box (PB) to LDEC

Working principle

The Loom Drive Electronic Converter (LDEC) is the next generation printed circuit that regulates the energy supply to the machine's main motor (SUMO motor).

Advantages

State-of-the-art-technology

- Short circuit protection in-built
- Latest generation of components
- Easy to connect cables onto LDEC with a plug system

Modular structure | Built up out of a combination of small prints

- Easy trouble shooting by leds on LDEC
- Optimal fixation and easy to mount individual prints
- Robust cooling block which serves as a solid base for fixation of prints

Position | A specially designed unit positioned on the main control box

- Easy and ergonomic access
- Less vibrations as mounted on main control box
- Air cooled and completely sealed separate unit avoids contamination

Retrofit solution, available on weaving machines equipped with PB:

AVAILABLE ON AIRJET:

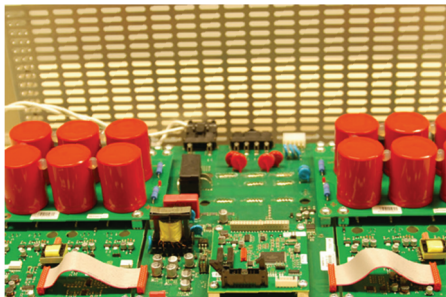
- OMNIplus
- OMNIplus TC
- OMNIplus 800
- OMNIplus 800 TC *
- TERRYplus
- TERRYplus 800

AVAILABLE ON RAPIER:

- Gamma with Sumo
- GamMax
- GT-Max **

* manufacturing date prior to April 2009

** manufacturing date prior to October 2011



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).

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