



Pelko by Micronel AG

Pelko: High performance – Low price

– Anyone relying until now on micro-fans from the Far East was often not spared some unpleasant surprises. Quality and precision largely failed to live up to the promises. Now there is an alternative. Pelko fans are not only affordable, but they also do what they promise in terms of quality.

Quality for less



— It's what industry has always wanted - German quality at Far East prices! Particularly in situations where micro-fans are used in mass production in quantities of between 1,000 and 20,000, quality considerations often meant there was no other option than to use European products that, while well regarded, were however also expensive.

circuit boards, for example, are silicon coated as standard in an immersion bath and are thus fully protected from corrosion. UL approval and ISO 9001: 2000 certification demonstrate the high standards that can be guaranteed for every fan, assured above all by incredibly in-depth quality controls after every step of the production process. Thanks to consistent build quality in all popular sizes, the entire product line can easily be used in place of more expensive products. An extremely cost-effective benefit!



— Now there is an alternative. It is called Pelko and is marketed by Micronel, the Swiss micro-fan specialists. That is an important point, for low-cost products on their own are not enough. The whole service has got to be right. From pre-sales advice, to comprehensive after-sales client care, plus the engineering. It is precisely in these areas that Micronel has renowned strengths and where it is able to shine by virtue of its immense core competence gained over many years, not least in research. Micronel is therefore able to support and advise customers to their complete satisfaction and help guide them to their goals.

— Potential areas of use:

- Chemical industry
- Medical equipment
- Dental appliances / equipment
- Electronic equipment
- Engineering industry
- Office automation
- Motor industry



— With the Pelko fan range, Micronel is now carrying a product line that has no need to cower down behind the European competition. For all Pelko fans, the



Technical information:

Dimensions:	25mm – 172mm
Rotary speed variants:	4 to 5
Operational voltages:	5 VDC, 12 VDC, 24VDC and 48VDC
Bearing systems:	Ball or sliding bearings
Other features:	Tacho-signal for rpm speed monitoring Pulse width modulation (PWM) Non-voltage dependent rpm speed control Locked rotor protection

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