



## MQL LUBRIFICATION FOR BANDSAW MACHINES

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## **MiQueL SOLUTION FOR BIANCO BANDSAW MACHINES**



Bianco company, leader in Italy to building and engineering of bandsaw machines, has chosen **Dropsa** as a partner installed the **minimum quantity lubrication system MiQueL** to achieve these objectives.

In recent years Bianco s.r.l. equipped their bandsaw machines with MQL systems to ensure their systems an accurate and no waste lubrication, in addition to offers the market products range more competitive.

## MiQueL solution ensures:

- ✓ A continuous lubrication until the cut of the work piece;
- ✓ Eliminates the problem of possible replacements of micropumps due to physical deterioration of the part;
- ✓ A greater range of settings for dispensing lubricant;
- √ Improved productivity;
- ✓ Increased tool life:
- ✓ Reduction in costs.



In addition **Miquel modular system** increase the life of the tool (thanks to the reduction of friction between tool and work piece and the heat removal on the machining) involves a minimal use of biodegradable oils, **eliminating** the **problems** associated with disposal of the **emulsions** and also **reducing the environmental impact**.



WITH THE DIFFERENT MIQUEL VERSIONS, IT IS POSSIBLE ADJUST THE LUBRICANT SUPPLY EXACTLY THE AMOUNT AND FREQUENCY YOU NEED