

## Nitrogen measuring and control system KN-B for DI control units

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This is the ideal solution for improving the quality of any solder joint by using nitrogen as it provides extra heat and helps prevent tip oxidation.

The nitrogen flow is automatically activated when you remove T245N Nitrogen Handle from the stand. It stops when the Handle is placed back and the tip temperature drops to the sleep Temperature.

This kit requires GN Nitrogen Generator or an available nitrogen supply at the operator's bench.

MN works with DI Control Unit and the discontinued DD or DM Control Units.

- Power: 3W
- Voltage: 24V (from control unit)

- N<sup>2</sup> pressure range supply: 3 - 5 bar
- Max. pressure: 6 bar
- N<sup>2</sup> flow regulation: 0.5 - 3 SLPM
- Recommended N<sup>2</sup> flow: 1 - 2 SLPM
- Operating temp. Range: 10 - 40 °C / 50 - 104 °F
- ESD safe: Meets ANSI/ESD S20.20-2021

item number	WL71762
model	KN-B
manufacturer	JBC
manufacturer item number	KN-B
GPSR manufacturer information	JBC Soldering SL Ramón y Cajal 3 ES-08750 Molins De Rei www.jbctools.com
length	130 mm
width	120 mm
height	50 mm
length with packaging	368 mm
width with packaging	368 mm
height with packaging	195 mm
order unit	1 piece
content unit	1 piece
ESD safe	yes