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| http://www.bokar.com/images/l/o/g/logo_x-kar_s1.jpg | **XIL-2 Long life Illumination System for SMT rework** |

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| CE Mark  [XIL-2 High Intensity, long life Illumination System](http://www.bokar.com/images/x-kar/xil-2.jpg) |
| [http://www.bokar.com/images/x-kar/xil-4_use1_s1.jpg](http://www.bokar.com/images/x-kar/xil-4_use1.jpg) |
| **XIL-2** |

The system is meant to be used with XK-Series tool holders to give focused illumination exactly at the place of rework. Adequately illuminated PCB helps to position properly a fine pitch component, inspect paste deposition and inspect the quality of the solder joints after rework.

XIL-2 fits X-KAR XK-Series Tool Holders produced after Jan 2007.

It does not occupy require a bench space and can be installed on the XK holder in few minutes.

**Features:**

* Adjustable distance from the board independently on both sides.
* Full rotation and the adjustment of the illuminating heads.
* White, high intensity soft light
* Long life LED’s guarantee min 50 000 hours of operating time.
* **System includes:**

**Technical Specifications:**

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| **Power Supply Voltage:** | Input: 110-120 or 220-240V AC  Output 12V DC |
| **Power consumption** | Max. 2 VA |
| **Weight** | 1.1 lbs. (0,5 kg) |
| **System dimensions** | 15.7"x5.9"x7.9" (400 x 150 x 200 mm) |
| **Packaged weight** | 1,5 lbs. (0,7 kg) |

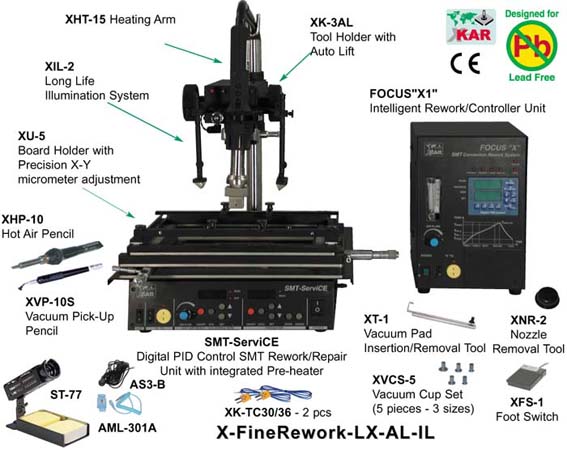
**Optional equipment:**

* Power Supply **X-AC1** for 115V or **X-AC12** for 220-240V. Needed when you have Pre-heater Based Rework System manufactured before October 2005).
* **XCC-2L** - Cord connecting XIL-2 with Pre-heater Based Rework System SMT-SerwiCE or Preheaters X-1001 (only for systems manufactured after October 2005).

**Application:**

  
**XIL-2 attached to XK-3AL**

XIL-2 improves the efficiency and speed during placement or replacement of the SMT components using X-KAR Rework Equipment including XK Holders.

[](http://www.bokar.com/index,22,X-FineRework-LX.html)