

Overview IBL Vapour Phase Soldering Systems

IBL offers a complete range of vapour phase soldering machines for any application and production throughput. Soldering systems are available according to production requirements such as board size, required throughput, manual or inline operation and vacuum soldering.

Machine type **Maximum board size**
(Width x Depth x Height)



Laboratory
for testing and prototyping

MiniLab 300 x 275 x 80 mm
(Desktop System)

Economy
easy to operate vapour phase soldering system for small and medium production

SV260 300 x 260 x 80 mm
(Desktop System)

SV 360 560 x 360 x 80 mm



Premium
Vapour Phase Soldering Systems for manual operation and mid size throughput (upgrade for inline operation available (measures for inline operation in brackets))

SLC309 300 x 340 (300) x 80 (50) mm
SLC509 540 x 340 (300) x 80 (50) mm
SLC609 640 x 340 (300) x 80 (50) mm
SLC809 840 x 340 (300) x 80 (50) mm

BLC509 540 x 540 (400) x 80 (50) mm
BLC609 640 x 540 (400) x 80 (50) mm
BLC809 840 x 540 (400) x 80 (50) mm

Special sizes upon request *e.g.* 640 x 650 (400) x 80 (50) mm
840 x 650 (400) x 80 (50) mm



Premium In-Line
Vapour Phase Soldering Systems high throughput in series production

CX600 680 x 500 x 50 mm - Inline
650 x 680 x 80 mm - Batch

CX800 680 x 500 x 50 mm - Inline
650 x 825 x 80 mm - Batch



Vacuum
Vapour Phase Soldering System with vacuum technology for small and series production

VAC645 635 x 400 x 50 mm - Inline
635 x 440 x 70 mm - Batch

VAC665 635 x 400 x 50 mm - Inline
635 x 640 x 70 mm - Batch