

## Suprasetter 74 Features at a Glance

- Wide format range. Covers all presses from QM 46 to CD 74.
- Modular design for wide scalability, growing with your production needs. Suprasetter easily can be field upgraded with speed, automation and punching.
- Built-in temperature compensation ensures perfect plate register especially for plate remakes.
- Plates can be made and/or remade from the pressroom with the CP 2000 Center.
- Intelligent Diode System (IDS) keeps the platesetter running even if a diode fails.



## Technical Data for the Suprasetter 74

<b>Imaging System</b>	External Drum	<b>Electrical</b>	200 – 240V AC, 50/60Hz, 3x10A, < 3kW
<b>Light Source</b>	Infra-Red Laser diode; 830nm	<b>Productivity</b>	Depending on Plate S74: up to 19 pph H74: up to 30 pph
<b>Resolution</b>	1270 / 2540 dpi	<b>Plate Thickness</b>	6 - 12 mil
<b>Dimensions (WxHxD)</b>	72.1 x 60.5 x 58.8"	<b>Plate format</b>	Height: 14.6 to 26.8" Width: 12.7 to 29.5"
<b>Weight</b>	1,874 lbs	<b>Image Area</b>	Max. 26.3 x 29.5"
<b>Ambient Conditions</b>	62.6° to 86° F - 40 to 70% relative humidity Non-condensing	<b>External Air Supply</b>	Dry, oil free air supply; min. 6 bar, max. 8 bar under all dynamic conditions at the input of the device; permanent air quantity of min. 100 l/min (200 l/min if auto).; particle size 5 µm.
<b>Options (Field Upgradeable)</b>	Punches- Heidelberg/ others; Automation with SCL / MCL	<b>Environmental</b>	Operating range: 62.6° to 86° F, 40 to 70 % relative humidity

## Suprasetter 74 SCL Features at a Glance

- Single Cassette Loader provides daylight operation with automatic plate loading, slip sheet removal and plate processing.
- Cassette hold 150 6 mil to 100 12 mil plates including slip sheets.
- Easy loading and unloading of cassette with trolley.
- Integrated 90° conveyor allows for a smaller processor and foot print.
- SCL is field upgradeable for existing units and any SCL can be easily field-upgraded to a MCL by simply adding a Multi Cassette Container.



## Technical Data for the Suprasetter 74 SCL

<b>Cassette Capacity</b>	Up to 150 6 mil plates Up to 100 12 mil plates	<b>Electrical</b>	200-240 V AC(+/- 10%) powered off Suprasetter
<b>Slip sheet removal</b>	Automatic, up to 400 sheet capacity	<b>Power Consumption</b>	<0.6 kW
<b>Cassette loading into SCL</b>	With trolley in daylight conditions	<b>Options</b>	Additional cassette, Additional trolleys
<b>Dimensions (WxHxD)</b>	Suprasetter inc. SCL 72.1 x 60.5 x 111.2" Trolley: 45.7 x 56.7 x 33.9" Cassette: 38.6 x 3.3 x 38.2"	<b>Weight</b>	Suprasetter incl. SCL: 2,866 lbs Trolley: 101 lbs Cassette: 66 lbs
<b>Required external Air supply (Customer supplied)</b>	Dry, oil free air supply; min. 6 bar, max. 8 bar under all dynamic conditions at the input of the device; permanent air quantity of min. 200 l/min.; particle size 5 µm	<b>Ambient Conditions</b>	62.6° to 86° F - 40 to 70 % Non-condensing relative humidity
<b>SCL Standard Accessories</b>	1 Cassette, 1 Trolley	<b>Options</b>	Cassette, Trolley