



FINISHING SOLUTIONS FOR
CONSUMER ELECTRONICS

CUSTOMIZED FINISHING AND SEALING SOLUTIONS

www.eccofinishing.com

ECCO SOLUTIONS FOR CONSUMER ELECTRONICS

Spindle lines, often used in Consumer Electronics, use 6-8 spray units per booth, and 2-3 booths per line, making the selection of spray guns extremely important. ECCO offers a variety of spray guns for these applications. All have given great results when painting brand name mobile phones, tablets and laptops. These are products where the very best quality is both required and expected. Ecco spray guns are also used successfully on newly designed robot lines spraying Polyurethane, UV, solvent or waterborne material including pigmented, high or low gloss and soft touch effects.

ADVANTAGES WITH THE ECCO SOLUTION

- Unsurpassed finish minimizing side effects such as fat edges,
- Large process windows for easy production setup and safe application.
- High production yield rates thanks to the process window and low pressure spraying bringing less risk for part contamination.
- Fast flushing/cleaning due to the low material volume and smooth internal design.
- Minimal material consumption thanks to the ability to spray at very low pressure still obtaining very fine atomization, without over drying the fluid during the spraying process.
- Market leading durability and reliability: no need to store spare guns, no line stop is to be expected due to issues with spray guns. We are speaking of years of use without maintenance involving spare part changes.
- Fast return on investment, thanks to all points listed above.



RECOMMENDED ECCO PRODUCTS

Ecco offers the complete range of products to build the best circulating, from pumps and filters to regulators and spray guns, including colour changers and 2K mixing solutions.

Ecco 75AP : Compact, extremely accurate, most durable with finest atomization.

Ecco 70AS : Used in Consumer Electronics over 10 years. Similar performance as 75AP in a less compact package. Both guns can be used for conventional, High Efficiency or HVLP by changing nozzle and air cap.

Ecco 68AS : Versatile, economic spray gun with proven efficiency thanks to the use of best materials and Ecco air cap and nozzle technology. Conventional/HVLP version, many versions of gun and manifold.

Ecco Flow Col 06AP : Regulator for most accurate control of the flow in a recordable, repeatable manner. Flow Col 06AP allows very stable flow from 15ml/min up to 4lit./min.



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