

Flux-Cored Wire

Circuit Board Assembly and Rework

- Optimized for robotic and hand soldering
- Void-free, perfectly layer-wound packaging
- Widest range of flux-cored wire solders for both standard electronics assembly, as well as highly specialized needs
- No application too large or too small
- REACH-compliant

0.004"
DIAMETER

Available as fine as
0.004" (0.10mm)
for select
Pb-free alloys

CW-232 (ROM1 per J-STD-004B)

- No-spatter, highly active, no-clean

Core 230-RC (REL1 per J-STD-004B)

- No-spatter, no-clean

CW-301 (ORH1 per J-STD-004B)

- High-reliability, water-soluble

CW-219 (ROM1 per J-STD-004B)

- Highly active, no-clean

Contact our engineers: askus@indium.com

Learn more: www.indium.com

All of Indium Corporation's solder paste and preform manufacturing facilities are IATF 16949:2016 certified. Indium Corporation is an ISO 9001:2015 registered company.

Wave Soldering Materials

Full line products to support all aspects of wave soldering assembly

Wave Fluxes

WF-9942 (ORLO per J-STD-004A)

- IPA-based, halogen-free, rosin-free, low residues

WF-9940 (ROLO per J-STD-004A)

- IPA-based, halogen-free, rosin-containing

WF-9948 (ROLO per J-STD-004B)

- Excellent for selective soldering
- IPA-based, halogen-free, rosin-containing

WF-7742 (ORLO per J-STD-004A)

- VOC-Free, halogen-free

Solder Materials for Solder Pots

Available in solder bar, hanging bar, bar chips, and solid wire.

Solder wire can be packaged on 5lb and 20lb spools.

Popular Alloys

- Indalloy®291 – Drop-in replacement to SN100C®
- Sn995 – Exhibits lower dross and is less maintenance compared to SN100C®
- All common SAC and SnAg alloys available
- All common SnPb and high-lead alloys available

All products are made using an oxide-minimizing manufacturing process to surpass the strict quality demands of the SMT industry.

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