



SECTION 1
Powder Coating
Manual Systems

Power Up Your Productivity

With **ITWGema OptiFlex2**
Manual Powder Coating Systems

FEATURING THE INDUSTRIES BEST 5-YEAR WARRANTY!

ITWGema OptiFlex2® Model F Fluidizer Model \$5,795.00

ITWGema OptiFlex2® Model B Box-feed Model \$5,900.00

The **NEW ITWGema OptiFlex2®**, puts the world's most **advanced manual powder coating technology** in the palm of your hand.

Spray all powders with **ease**, coat complex geometries with **outstanding efficiency and quality** and do it all in the most challenging environments – anywhere on the planet. For quick and easy color changes, the **ITWGema OptiFlex2® Manual Box Unit** is your perfect choice.

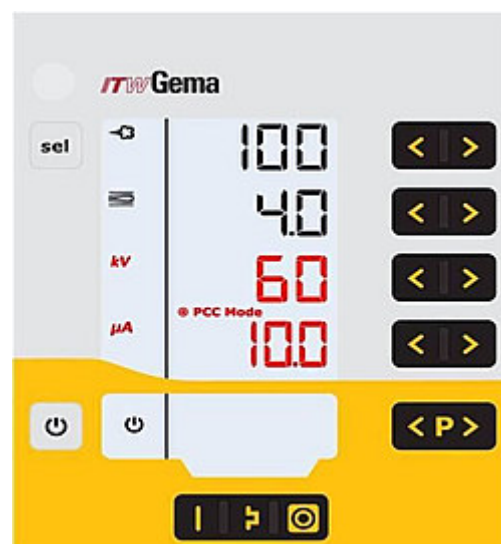
It is designed to use the powder manufacturer's original carton. An **inclined vibration table** allows complete emptying of the powder box via the fluidized suction tube.

As an option, the **ITWGema OptiFlex2® Box Unit** is available as a double-gun version for spraying both sides in an online booth.

ITWGema OptiFlex2® with its intuitive interface, uses electronics designed to provide operational performance in environments of heat and humidity.

Unprecedented **precision control** of current and voltage ensure **maximum efficiency** and **uniformity** of coating.

For the ultimate flexibility, **20 custom programs** allow you to set powder output, air volume, current and voltage, saving them for recall at any time.



Unauthorized service will void manufacturers warranty and is performed at the expense of the purchaser. Prices subject to change without notice. Leads times may vary. All powder system sales final. Manufacturer limited warranty applies. Replacement parts or unit replacement at the discretion of manufacturer. Equipment damaged by shipping is the responsibility of the freight hauler. Documentation of freight damage is the responsibility of the purchaser. Ovens and booths do not carry ETL certification as a unit unless otherwise specified. 15% cancellation fee. Not included: freight, taxes, permitting, regulatory review, inspections, certifications, mechanical or electrical installation, fire suppression or exhaust duct.

**Powder Coating Manual Systems - Continued****ITWGema OptiFlex2® Model L
3lb MINI-HOPPER Fluidizing System
\$5,200.00**

If you need to process small batches of different parts, then your solution would be the **ITWGema OptiFlex2® Model L MINI-HOPPER Fluidizing System**

Designed for short runs, the **ITWGema OptiFlex2® Model L MINI-HOPPER Fluidizing System** features a *three-pound fluidizing hopper* and is easily cleaned between color changes.

The **ITWGema OptiFlex2® Model L MINI-HOPPER Fluidizing System** is mounted on a heavy-duty tabletop stand.



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**ITWGema OptiFlex2® Model C
CUP Fluidizing System
\$5,200.00**

If you need a solution for small production runs, then the **ITWGema OptiFlex2® Model C CUP Fluidizing Model**, which features self-fluidizing 16.9 oz (500 ml) application cups, would be the gun of choice.

The cup is self-fluidizing and is easy to clean, making color changes fast and easy.

The **ITWGema OptiFlex2® Model C CUP Fluidizing Model** is mounted on a heavy-duty tabletop stand.



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**Powder Coating Manual Systems - Continued**
ITWGema OptiFlex2®
Manual Powder Coating Systems

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OptiFlex2® F Fluidizer Model \$5,795.00

OptiFlex2® B Box-feed Model \$5,900.00



Fluidizer Feed

The **OptiFlex2® F** features a hopper to hold large quantities of powder for continuous use. It is ideal for medium to large production runs and gently fluidizing the powder, right in the hopper. The **OptiFlex2® Fluidizer** unit is also available with the double-gun option.

- **Service and Support.** In addition to our unique five-year warranty, our products are supported by a dedicated service team.
- **ITW Gema ServiceNet™** is our 24-hour nationwide network of engineers and factory-trained distributors ready to provide you with a high level of local support.
- **ITW Gema Patented Digital Valve Control (DVC)**, automatically and precisely adjusts all air required for powder coating.
- **Advanced pump technology** provides trouble-free, uniform powder delivery time after time.



Light-weight, ergonomically designed gun provides **better in-hand balance and feel** allowing you to comfortably position the gun for better coverage and faster coating.



- **On-gun Remote Control** gives you the flexibility to adjust parameters without turning away from your work, and easily activate the **PowerClean** mode.
- When a simpler solution is called for, operators can select one of **3 preprogrammed settings**:

New generation spray nozzle design provides superior application performance when spraying challenging powder like metallic or special effects.

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