

Price of Distribution Box Molding Equipment



Summary of Content

Distribution box molding equipment typically ranges from \$20,000 to over \$150,000 depending on capacity, automation, and features.

General Price Range

The cost of distribution box molding machines varies widely based on several factors:

- **Machine Type and Size:** Small manual or semi-automatic molding machines can start around \$20,000-\$40,000, while fully automated injection molding systems for high-volume production can exceed \$100,000-\$150,000.
- **Automation Level:** Machines with robotic arms, automatic feeders, and integrated temperature control systems (like DME Smart Series controllers) increase the price significantly due to precision and efficiency benefits .
- **Material Compatibility:** Equipment designed to handle specialized plastics, composites, or reinforced resins may cost more than standard thermoplastic machines.
- **Brand and Supplier:** Established suppliers such as PCS Company and DME provide high-quality mold bases, controllers, and components, which can influence the overall cost .
- **Additional Costs:** Installation, tooling, molds, maintenance contracts, and shipping can add 10-30% to the base equipment price.

Recommendations for Buyers

Article Content

Plastic Electrical Distribution Box Mold Junction Box Injection Mould

To maintain the highest standards of quality, we have imported advanced tooling equipment, including Sodick mirror EDM machines,

Injection mould and Compression mould Manufacturer:WYD Mould

WYD Mold is committed to producing high-quality, high-precision plastic electrical distribution box molds (junction box molds,

Distribution Box Cost Guide: Value & Features

Explore distribution box cost factors, safety features, and budget solutions. Learn how to select the right

Electric Distribution Box Injection Mold Power Distribution Box Mold

We are a professional plastic injection mold manufacturer specializing in electrical distribution box injection molds and circuit breaker

How to Estimate Injection Molding Cost?

The short answer: plastic injection molds cost anywhere between \$100 for a 3D printed low-volume

Injection Molding Cost Explained: Key Factors and Cost

Learn what affects injection molding cost, including tooling, materials, production volume,

Injection Molding Machine: Types, Brands, Prices

Get all the details you need to know about the injection molding machine, including types, brands, prices,

Distribution Box Manufacturers, Suppliers, Dealers & Prices

Find Distribution Box manufacturers, suppliers, dealers & latest prices from top companies in India. Buy from a wide

How Much Does an Injection Molding Machine Cost?

Average price of precision injection molding machine A precision injection molding machine is a molding

Injection Molding Cost: The Complete Buyer Guide 2026

Master injection molding costs. Learn to calculate tooling fees and optimize your manufacturing budget with our 2026 Buyer's Guide.

Plastic Injection Molding Machines | Arlington Machinery

Plastic injection molding machines are undoubtedly some of the most versatile pieces of equipment, accounting for nearly 75% of

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Electrical distribution box mold

Find the right provider for your wholesale electrical distribution box mold needs. We can supply moulds for all kinds of precision

Injection Molding Cost:Complete Guide + Calculator

Use the calculator below to estimate your per-part cost based on tooling investment, production volume, material, and

Automatic Power Distribution Box Production Line

Steel Enclosure Box Making Process Uncoiler→ Straightening→Servo feeder→Hydraulic device→ Guide

Cost Estimator

Estimate manufacturing costs for injection molding, die casting, sand casting, and machining. Upload CAD files and compare

SMC Distribution Box

Find here SMC Distribution Box, SMC Junction Box manufacturers, suppliers & exporters in

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Electrical AC/DC Power Distribution Box & Cabinet for

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Injection Mold Price List 2025: Full Cost Breakdown

Get the real injection mold price list for 2025: prototype molds from \$2,000, production molds \$8,000–\$30,000+.

The Complete Guide to Estimate Injection Molding Cost

Dive into the complexities of injection molding cost estimation. Learn how to navigate through equipment, mold, material, and labor

Injection Molding Cost Breakdown: 2026 Pricing Guide

Master the true cost of injection molding. Our 2026 guide breaks down tooling CapEx, piece

Molding Machines

Find here Molding Machines, Moulding Machines manufacturers, suppliers & exporters in

Injection Molding Costs: Complete Breakdown (2026)

Complete injection molding cost breakdown: tooling (\$2K-\$200K), resin pricing, machine rates, and per-part cost at 6

Used Plastic Injection Molding Machines For Sale | PlastiWin

If you're in the market for a plastic molding machine, you've found the right place. We offer a wide selection of used plastic injection

Automatic Power Distribution Box Production Line

This production line is equipment for production of distribution boxes. The strip coil to be processed is manually placed on the

Contact Us

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