

Price of electrical distribution boxes for construction machinery



Article Overview

The cost of a complete set of electrical distribution boxes for construction machinery typically ranges from \$200 to over \$2,000 per unit, depending on capacity, material, and features.

Price Range and Factors

The price of distribution boxes varies widely based on amperage, voltage, number of circuits, and material construction. Standard units for construction machinery can start around \$200–\$500 for smaller, basic boxes suitable for low-power tools or temporary setups (Amazon, McMaster-Carr) and can exceed \$1,500–\$2,000 for heavy-duty, high-capacity boxes with multiple outlets, circuit breakers, and RCD protection (Modipro, Sunnom) designed for industrial machinery .

Types and Materials

- Wall-mounted enclosures: Compact, space-saving, ideal for control panels.
- Floor-standing enclosures: Larger capacity for complex machinery systems.
- Desktop enclosures: Small-scale, often for testing or lab equipment.
- Materials: Plastic (lightweight, corrosion-resistant), aluminum (durable, moderate weight), stainless steel (highly durable, weather-resistant) affect both price and longevity .

Features Affecting Cost...

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