

Electric Motor Scrap – Product Specifications

Parameter	Specification
Product Name	Electric Motor Scrap
Material Type	Used or discarded electric motors
Composition	Copper windings, steel housing, aluminum components
Copper Content	Typically, 10% – 20% (depending on motor type and size)
Iron/Steel Content	Approx. 60% – 75%
Aluminum Content	Approx. 5% – 15%
Condition	Used, scrap, or dismantled motors
Contamination	Free from excessive oil, plastic, rubber, and hazardous materials
Moisture Content	≤ 2%
Form	Whole motors, shredded, or dismantled parts
Packaging	Bulk loaded, palletized, or containerized
Applications	Copper recovery, steel recycling, metal refining
Origin	As per supplier / buyer agreement
HS Code	7204.49 / 8548.10 (depending on classification)

Electric Motor Scrap – Product Specifications