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## TECHNICAL DATASHEET

# Elektrim S4T Motor

### Description

The Elektrim S4T motor is engineered for consistent and efficient operation in industrial settings. Its 4-pole configuration provides balanced speed and torque characteristics, ideal for continuous or intermittent duty cycles. With IP55 ingress protection and insulation class F, it is well-suited for environments where dust and moisture resistance are critical.

### Technical Specifications

Parameter	Value
Motor Type	Three-phase asynchronous motor
Model	S4T
Serial Number	247255
Polarity	4-pole
Frequency	50 Hz
Voltage	230/400 V (typical)
Current	approx. 0.9 A
Protection Class	IP55
Insulation Class	F
Manufacturer	Elektrim
Condition	Used (unless specified otherwise)

### Features

- 4-pole configuration for balanced performance
- IP55 protection against dust and water ingress
- reliability Insulation class F for high thermal endurance
- Compact and durable construction
- Designed for industrial



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### **Applications**

- Pumps and compressors
- Conveyor systems
- Industrial fans and blowers
- Packaging machinery
- General automation systems

### **Notes**

The detailed technical datasheet is available as a PDF under the photos. IBA can arrange transport upon request. Transport costs are the responsibility of the buyer and will be added on top of the listed sales price.