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## 1. SAFETY REGULATIONS AND INFORMATION

Read these operating instructions carefully before starting work on the device. Observe the following warnings to prevent malfunctions or danger to persons.

These operating instructions are to be regarded as part of the device. The device is only to be sold or passed on together with the operating instructions.

These operating instructions may be duplicated and distributed to inform about potential dangers and their prevention.

### 1.1 Hazard levels for warnings

These operating instructions use the following hazard levels to indicate potentially hazardous situations and important safety regulations:



#### **DANGER**

Indicates an imminently hazardous situation which will result in death or serious injury if the specified actions are not taken. Compliance with the instructions is imperative.

#### **WARNING**

Indicates a potentially hazardous situation which can result in death or serious injury if the specified actions are not taken. Exercise extreme caution while working.

#### **CAUTION**

Indicates a potentially hazardous situation which can result in minor or moderate injury or damage to property if the specified actions are not taken.

#### **NOTE**

A potentially harmful situation can occur and, if not avoided, can lead to property damage.

### 1.2 Staff qualifications

The device may only be transported, unpacked, installed, operated, maintained and otherwise used by suitably qualified, trained and authorized technical staff.

Only authorized specialists are permitted to install the device, to carry out a test run and to perform work on the electrical installation.

### 1.3 Basic safety rules

The safety hazards associated with the device must be assessed again following installation in the final product.

The locally applicable industrial safety regulations are always to be observed when working on the device. Keep the workplace clean and tidy. Untidiness in the work area increases the risk of accidents.

Note the following when working on the device:

- Do not perform any modifications, additions or conversions on the device without the approval of ebm-papst.

### 1.4 Voltage

- Check the device's electrical equipment at regular intervals; see Chapter 5.2 Safety inspection.
- Replace loose connections and defective cables immediately.



#### **DANGER**

#### **Electrically charged device**

Risk of electric shock

- When working on an electrically charged device, stand on a rubber mat.



# Operating Manual A3

**Philip James Stone**



## **Operating Manual A3:**

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web a load balancer is a device that sits between the user and the server group and acts as an invisible facilitator ensuring that all resource servers are used equally what are the benefits of load balancing load balancing directs and controls internet traffic between the application servers and their visitors or clients

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web feb 14 2017 load balancing is a key component of highly available infrastructures commonly used to improve the performance and reliability of web sites applications databases and other services by distributing the workload across multiple servers a web infrastructure with no load balancing might look something like the following

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web jun 30 2021 once the load balancer receives a request it determines which server in a pool is available and then routes the request to that server by routing the requests to available servers or servers with lower workloads load balancing takes the pressure off stressed servers and ensures high availability and reliability

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web default load balancing configuration the simplest configuration for load balancing with nginx may look like the following  
 upstream myapp1 server srv1 example com server srv2 example com server srv3 example com server listen 80 location proxy  
 pass myapp1

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web server side load balancers for internet services a server side load balancer is usually a software program that is listening

on the port where external clients connect to access services the load balancer forwards requests to one of the backend servers which usually replies to the load balancer

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