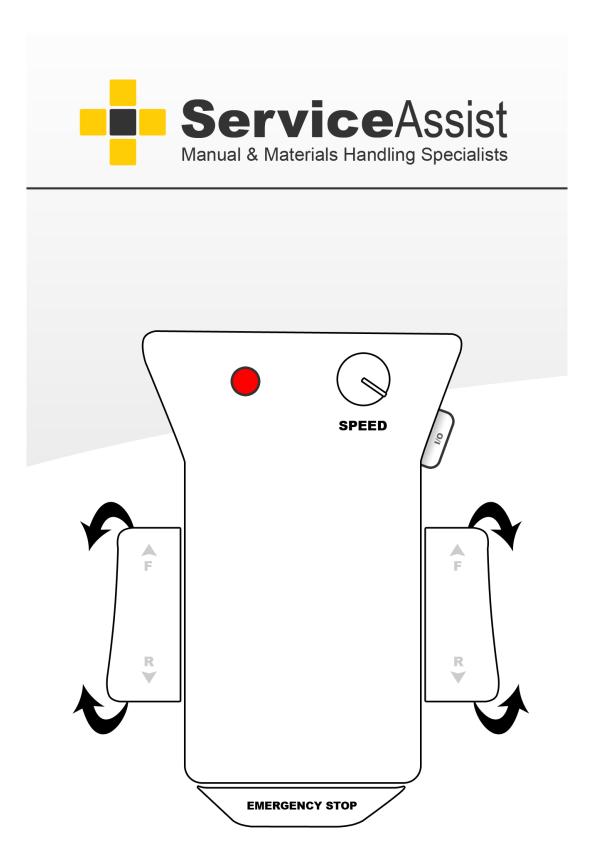
24V Single MotorDrive Control Box | User Manual



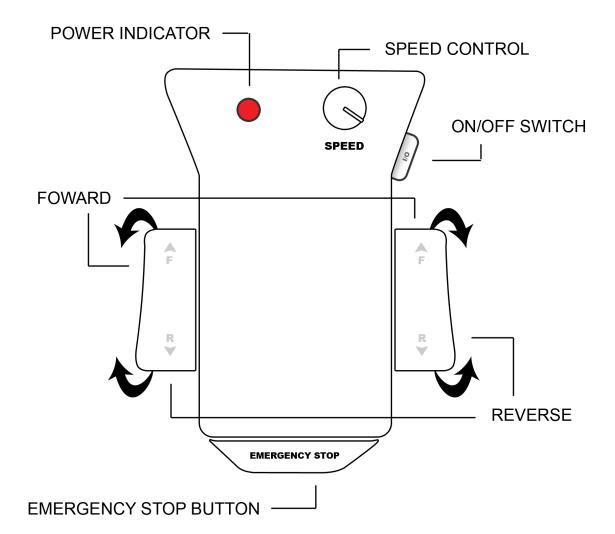
## 1.1 Safety Precautions

Motorised trolley must be used in a safe and controlled manner at all times.
Not intended or to be used to carry person(s).
Make sure the path for motorised unit is clear and safe prior to use.
Only use the motorized unit for the purpose which it is intended.

**A** Do not attempt to repair or modify unless you are a service personnel.

# 2.1

Diagram



# 2.2 Control Features

#### **Red Light Power Indicator**

Turn on power switch, wait until red light indicator has come on, if red light indicator flashes, consult the troubleshooting section of this manual (page 8).

#### **Speed Controller**

Increase or decrease maximum speed as required to use the unit in a safe and controlled manner. When learning to use the unit, never use the maximum speed.

#### **Emergency Stop Button**

The emergency stop button is only to be used in an emergency situation.

#### **Charger Socket**

When product is not in use, it is a good idea to charge the battery. Connect the unit to charge at the end of each day. Recharging the battery every day will keep the battery in optimum condition.

(For detailed instructions on how to charge the unit see operation section 3.1)

### 3.1 Operation

#### **Operating Power Product**

1. Turn unit on and ensure the drive wheel is engaged by stepping down on the green drive pedal (located below the hand controls).

2. Slowly roll the lever forward or backwards depending on direction of use, and power product will begin to move. As pressure is applied to the lever, the speed will increase - the maximum speed is determined by the speed control knob on the top of the unit.

4. Reduce pressure on lever and power product will slow down.

5. Release lever and power product will stop.

6. To disengage the drive unit, step down on the red drive pedal. This will raise the drive wheel.

### **Stopping Power Product**

1. By releasing lever (either forward or reverse) power product will come to a halt, the power driven wheels will be in electromagnetic brake mode.

2. Depress either brake lever on swivel castors and trolley will be fully locked and stable.

When product is not in use, it is a good idea to charge the battery. Connect the unit to charge at the end of each day. Recharging the battery every day will keep the battery in optimum condition.

### **Charging The Battery**

1. Connect battery charger to the control unit via the charger socket located on the side.

2. Plug charger into any mains power outlet and leave to charge.

Chargers supplied are smart chargers and automatically shut off when the battery is fully charged.