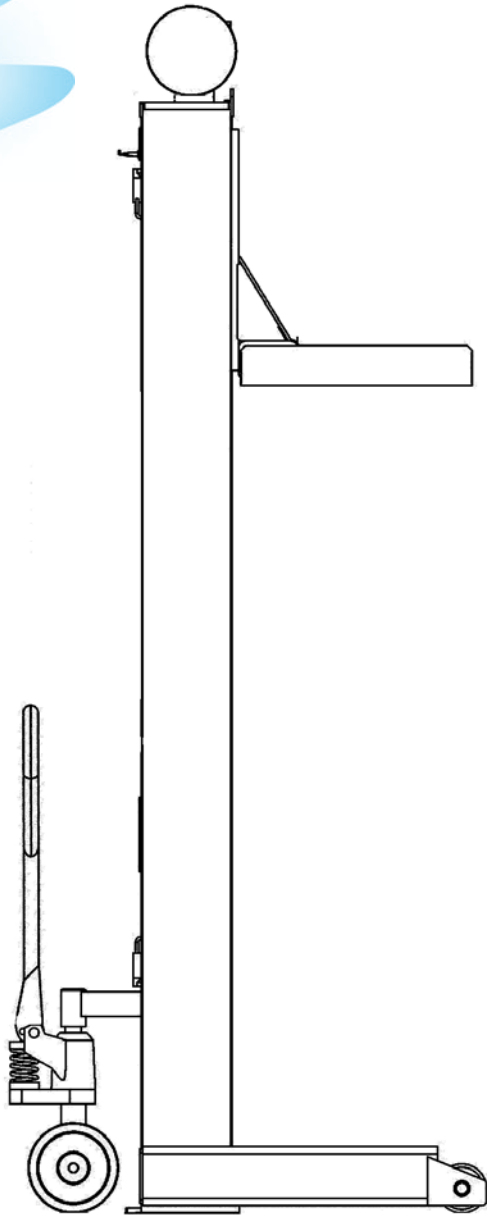


## Technical Specifications



### Drive

The patented acme threaded nut and screw drive provides the ultimate in safety as it is inherently self locking. The lifts stop immediately when power is removed and cannot move again unless power is re-applied. Consequently, the lifts cannot drift from their position and cannot lower unexpectedly.

### Motion Control

All columns are monitored during the process of raising /lowering and in the unlikely event of a malfunction, for your safety, the lifts will stop until the cause and remedy is established.

### Emergency Stop

Each column is fitted with an emergency stop safety button which, when pressed stops operation of the lifts. It needs a simple turn to reset.

### Bi Voltage

Can be operated from either 220/440v. 3 phase power supply. Converters are available in the event that you do not have 3 phase power.

### Ease of use

All four columns can be operated from the electrical boxes on any lift, individually from any column or in pairs from either column in the selected pair, all at the flick of a switch.

### Portability

Fitted with a simple to use pallet jack and with a column weight of less than 740 lbs the lift is truly one man portable.

### Protection

The lifts are ideal for use indoors or outdoors. Electrical components are housed in lockable metal electrical enclosures with an IP55 rating against the ingress of water.

<b>51 (PMX 412055C)</b>	
<b>Lifting Capacity per column</b>	12,000 lbs
<b>Lifting Capacity per set of 4</b>	48,000 lbs
<b>Lifting / Lowering Speed</b>	19.5 inches/pm
<b>Lifting Height</b>	67 inches
<b>Weight per Lift Unit</b>	739 lbs
<b>Tire Sizes</b>	13.00-22.5

## Mobile Column Lifts



The latest innovation to the SEFAC range of mobile lifts has been developed for lighter duty vehicles and applications. If you are maintaining school buses, vans, light trucks or any vehicle with a weight up to 44,000 lbs, this is the lift for you.

**Flexibility:** All SEFAC lifts are "one man portable" meaning they can be used inside across a number of work bays or even outside for under vehicle washing.

**Accessibility:** Each column is easily positioned around the tire and the vehicle is raised at the push of a button. The underside of the vehicle is free of any obstruction allowing the mechanic to identify the fault, and repair it in the least time possible.

**Utilization of Space:** A SEFAC lift is as big as the longest vehicle you lift and as small as the shortest. Therefore, you do not take up any more valuable workshop space than the job dictates.

**For your Safety:** The patented acme threaded screw drive provides the ultimate in safety as it is inherently self-locking meaning the lifts stop immediately when power is removed and cannot move again unless power is re-applied.

**Proven technology:** Yes, this is a new design but we are using the same tried and true technology as we were 30 years ago.

**Service and Support:** Our philosophy is that service is an attitude, not a department. Our ability to respond to your after sales requirements is key in our list of priorities. We have a nationwide network of directly employed, field based service technicians and factory trained service distributors. Each of our designated service vans carries inventory for SEFAC lifts and a wealth of specialist expertise.

