### Local service techs in every state with full parts support









- Durable heavy-duty tripod stands
- Great maneuverability with three spring-loaded wheels
- Adjustment pin for different height positions
- 1 set of 4 units

1850 mm

1350 mm





- incalifts.com
- James Staples 0414 124 594 Luke Foster 0423 986 169











# **INCA LIFT QJZ - 5.0**

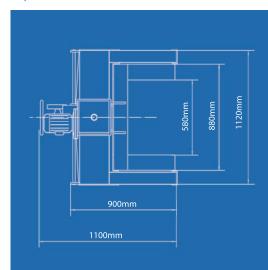
5,000kg 3Phase Mechanical Mobile Lifting System



incalifts.com



#### **QJZ-5.0**



## 3Phase Mechanical Mobile Lifting System

**Safety** INCA QJZ - 5.0; Our mobile column lifting systems strictly complies with the Australian & New Zealand Design Regulation 1418.9 (1996) and are all certified by Worksafe Australia. Workplace Safety is the number 1 priority in any workshop and Inca achieve this in the engineering below.

**Mechanically** Each Inca Column is driven by a high tensile brass screw and nut system of which is trailed by a high tensile steel screw and nut. In the case of a Brass drive nut fails, the unit is supported by the trailing Steel safety nut and all operations are temporarily shut down.

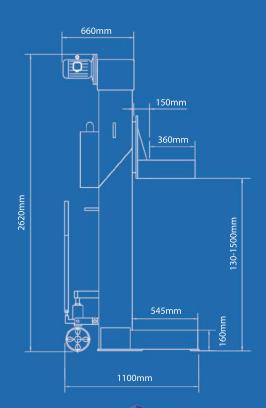
**Electronically** Each Inca Column is fitted with high quality CE marked electronics and 3 x pressure sensitive limit switches that are synchronised to halt any further operating once triggered. We also have a industrial flashing Red beacon light that alerts employee's of usage.

**Manually** Inca can optionally supply either a mobile 5tonne or 7.5tonne axel stand to support the weight of any vehicle once the designated height is reached.

**INCA QJZ - 5.0** All lifts are designed to maximise workshop efficiency and space whilst providing the operator with safety and easy to use controls.

**INCA QJZ - 5.0** Each column is equipped with a control box and its own power unit, this allows each individual column the ability to control all posts in synchronisation and independently.

**INCA QJZ - 5.0** Our screw lift technology has proven itself to be extremely durable in the harshest of environments with the ease of simple maintenance.







Simple and convenient equipment maintenance



Each column is equipped with an emergency stop button.



Simple to operate and simple to understand controls.



Carriages ride on roller bearings for smooth steady lifting.



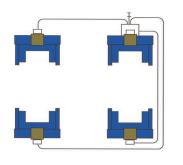
Pallet jack style dual steering wheels.

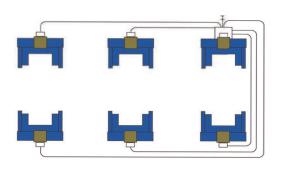


Optional small wheel adapter for every vehicle

### **Specification**

Power Voltage 380 V Operation Voltage 24 V Motor power 3 kw 1120mm Length overall Width overall 1100mm Height overall 2600mm 1500 mm Lifting Height Lifting Speed 0.6 m/min Lifting Capacity 5000kg Net weight 580 kg





The QJZ5.0 has a lifting capacity of 5 tonne per column, i.e. as standard total lifting capacities of 20t (4 columns) and 30t (6 columns).