

ABN: 85164277052
HAPP AUSTRALIA PTY LTD

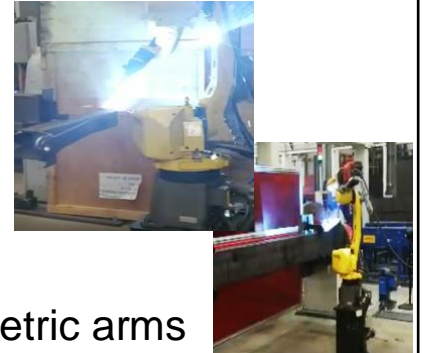


Specification

WWW.HAPP.COM.AU

4 Tonne

HAPP 60P (Precision)

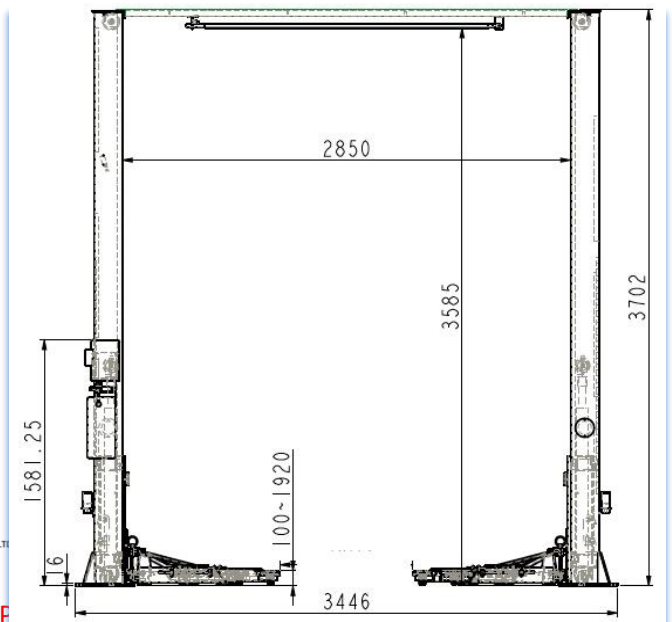
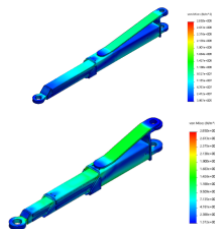
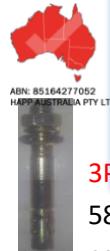


2 Post Electric - Hydraulic lift
4T, dual point safety release, Gen2 Asymmetric arms

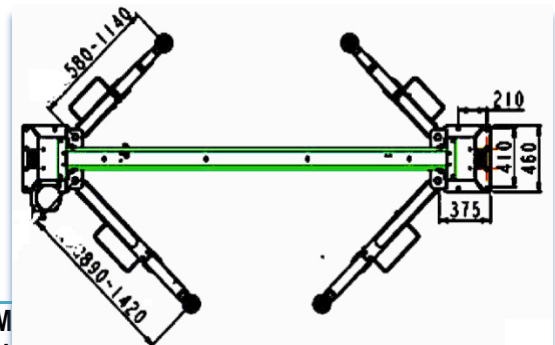
Fully robotic and CNC machine made with very latest world class technology

Features

- Australian Standards **Tested** and **Certified**
- Robot welded Asynchronous Gen 2 Arms
- Synchronous Gen 2 arms available (like HAPP 60)
- Robot welded Column and Carriage
- Robot folded Column
- CNC machined parts
- Control cables, hoses routed overhead
- Over height protection
- Carriages move synchronously, Dual Hydraulic cylinder drive, stable lifting and lowering
- Dynamically tested with 125% of rated capacity and static test with 150% of rated capacity by HAPP to Aus Standards
- CE certified (Europe and USA) 
- 5mm thick columns
- 16 mm thick base plate
- 20mm Tru-bolt design anchor bolts
- HAPP Screw up drop in pad design
- Aus std tested arm locks
- 3" + 6" spacers standard
- 12 month manufacturer parts warranty
- Many options available:
 - ❖ Extra stability; big base plates, stabilizer bars
 - ❖ Low profile car ramps for very low cars
 - ❖ Oil drains for cleaner oil change operation



580-1140mm and 890-1420mm Enable easier centring of vehicles especially large 4WD's and easier doors as car can be moved back on column.



| Capacity | Lifting Height * | Rise Time | Drop Time | Power Supply | Base Width | M Height | Column | Column | Weight |
|----------|------------------|-----------|-----------|--------------|------------|----------|--------|--------|--------|
| 4.0T | 1920-2120mm+ | <50s | >20s | 240/415v-15A | 3432mm | 3694mm | 3272mm | 2850mm | 713Kg |