

# LUXUS 414 G-SERIES

## TYRE CHANGER

**The Luxus 414 G-Series is the big brother of the 314.**

Boasting 26" clamping and a 15" rim width capability, the Luxus 414 G-Series is undoubtedly the most capable and practical machine you will find on the market for mobile operators.

The neat, compact swing-arm design is maintained in order to minimise footprint, but the ability to handle any size rim or tyre isn't compromised in this extremely heavy duty model.

The 'megafit Plus' system provides 2 space-saving, robotic assist arms to ensure all difficult, low-profile and run-flat tyres can be handled with relative ease.

**Can also be supplied with 12V motor, for mobile fitting operations.**

### KEY FEATURES

- Space saving left-hand and right-hand assist arms.
- Reinforced chassis.
- Fitting head designed for both standard and low profile tyre applications.
- Adjustable bead breaker with extendable arm.
- Extra-high tower for extra wide tyres, swinging horizontal arm with 41 mm diameter operating arm.
- "Easy Access" extractable pedal box for quick service.

### SPECIFICATIONS

Operating pressure:	8-12 bar (116-174 psi)
Power Supply:	240V - 1Ph - 50 Hz / 12V DC
Air inlet pressure regulator set at 10 bar:	145 psi
Inflating pressure limiter set at 3.5 bar:	50 psi
Rim clamping from outside:	10" to 24"
Rim clamping from inside:	12" to 26"
Max. tyre width:	16" (415 mm)
Max. tyre diameter:	43" (1100 mm)
Bead breaker cylinder force @ 10 bar:	30800 N (3140 kg)

