

## AUTOMATIC BICYCLE RIM SAWING MACHINE

(for butt welded or pin joined rims)

### Composed of:

- Centralized and very exact adjustment of rim diameters by digital display wheel
- Pneumatic spiral blocking in low position by:
  - 4 quarter turn cylinders
  - 2 tangential cylinders
  - 3 radial cylinders
 Allowing perfect repeatability.
- Radial cutting by saw with carbide blade, 400 mm diameter.
- Waste recovery by gravity into a removable container with wheels
- Centralized lubrication of saw blade

### Technical specifications

- Range: 20" to 29"
- Production capacity: 400/450 rims/hour
- Working air pressure: 6 bar or 90 PSI
- Air consumption: 50 L/min
- Electrical connection: As required by customer
- Power consumption: 3 Kw
- Weight: 850 Kg
- Dimensions: 1.65 x 1.30 x 1.75 m
- Safety mark: CE

