

# AUTOMOTIVE EQUIPMENT



Today's automotive industry is driven by constant innovation in technology and a ceaseless quest for greater fuel efficiency and performance. Progress, however, is also regulated by strict standards governing not just the design and production of new vehicles but their development, maintenance and testing too.

Garage equipment manufacturers in particular need gearboxes capable of delivering high levels of reliability and strength in order to minimize the risk of their products malfunctioning during use.

Thanks to a genuine commitment to constant improvement and technical innovation, Varvel brand gearboxes are finding more and more applications in the areas of vehicle washing and lifting and tyre removal and fitting.

Varvel is the ideal partner for garage equipment manufacturers and can supply solutions guaranteed to satisfy the needs of equipment users. A wide range of easy to customize products has allowed Varvel to consolidate its position on the market and enjoy stable, long term growth.

Thanks to a worldwide distribution and sales network, Varvel serves the needs of the world's top garage equipment manufacturers wherever they are based.

- UNI EN ISO 9001:2008
- UNI EN ISO 14001:2004
- BS OHSAS 18001:2007



- EC DIRECTIVE 2014/34/EU (ATEX)



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## PRODUCTION

- Tyre remoulding
- Tyre removal and fitting
- Vehicle lifting
- Vehicle testing
- Vehicle washing

## PACKAGING

## POWER HANDLING

## STORAGE



## BUILDING MANAGEMENT

- Air filtering

## RD

- In-line helical gearbox two and three reduction stages
- Footed and flanged configurations
- Solid output shafts of various diameters
- Output flanges of various diameters
- Life-time lubricant performance
- ATEX certification on demand



## RS - RT

- Worm gearbox
- Two housing configurations
- Wide reduction ratio range
- Vast accessory availability
- Hollow output shafts of various diameters
- Life-time lubricant performance
- ATEX certification on demand



## RC

- In-line helical gearbox two and three reduction stages
- Footed and flanged configurations
- Housings and covers in cast iron
- Solid output shafts
- Output flanges of various diameters
- Life-time lubricant performance



## RN - RO - RV

- Parallel shaft and bevel/helical gearboxes, two and three reduction stages
- Multi-purpose housing and flanged configuration
- Hollow output shafts of various diameters
- Output flanges of various diameters
- Life-time lubricant performance
- ATEX certification on demand



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