



Varvel has been working alongside the key players in the agriculture and farming sector for over twenty-five years, allowing it become familiar with the main issues facing this sector, including ecosustainability and animal welfare, which are currently at the forefront.

In the agriculture and livestock sectors, the quality and distinctiveness of production, especially when it is autochthonous, are particularly sensitive to changes in environmental conditions. Precisely for this reason, the solutions proposed need to be highly flexible and adaptable, from a technological point of view, to the different contexts in which our clients' companies operate, in order to meet their numerous and also specific requirements.

In all cases, every assessment must necessarily consider prevention and food safety as essential and priority factors for all stakeholders involved in the different phases of the agrofood chain.

The gearboxes which are designed, developed and produced by Varvel in the "Farming and Agriculture" line are used for animal feeding, egg collection, opening and closing windows, field irrigation, environmental disinfestation and for many other applications, highlighting their extreme versatility.

Willingness to customize its solutions has enabled Varvel to become a leader and a reference point in this sector, resulting in partnerships with the main brands around the world.



FARMING - AGRICULTURE



PRODUCTION

- Cattle brushing
- Egg collection
- Feedstuff production and handling
- Field watering and pest control
- Organic and ecosustainable farming



PACKAGING

- Product packing



POWER HANDLING

- Conveyor handling

STORAGE



BUILDING MANAGEMENT

- Environment ventilation
- Farm cleaning
- Window opening/closing

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



RP680

- Helical gearbox, single reduction stage
- Fractional and medium powers
- Solid output shafts with various configurations
- Output flanges with various configurations
- 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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