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## New RWK6 Rewindable submersible motors

Franklin Electric has expanded its motor range with the RWK6 Cast iron rewindable motor.



### FEATURES & BENEFITS

- Maintenance free water lubricated radial and axial bearings
- Rubber diaphragm and pressure valve for pressure balancing
- Removable winding covers for easy repairing and reduced maintenance costs
- Range: 4 – 45 kW
- 6" NEMA connection
- LPE / PPC winding wire
- Motors installation: Vertical / Horizontal operation (except 45 kW)
- Voltage tolerance:  $\pm 10\%$
- Maximum liquid temperature: 50 °C
- 50-60 Hz
- Starts per hour: 10
- Min. cooling flow: 0,5 m/s
- Rubber cable length: 4 m
- Mechanical seal material: Carbon / Ceramic
- DOL starting: 4 - 45kW
- Standard windings: 380 V - 400 V - 415 V in 50 Hz
- Filled with mixture of water and glycol (FP -15 °C)
- Suitable for VFD operation (30 Hz min. frequency)

### OPTIONS

- Mechanical seal: Silicon carbide
- Starting method: S/D

Please refer to the catalog for more detailed information.  
Don't hesitate to contact your Franklin Electric contact.

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