

CEM Hydraulic Coil Cut Off and Extraction Machine

<http://www.whitelegg.com/products/electric-motor/electric-motor-rewind-and-repair/cem-hydraulic-coil-cut-off-and-extraction-machine>

For removal of coils from stators and rotors. The CEM range is the most efficient, safe and practical machine on the market.

- For electric motor rotors ...and stators
- With cut-off head attachment
- One machine for two operations
- Completely clean cutting and pulling
- Housing and lamination damage is completely eliminated
- Stator warmer loosens coils and insulation—no chemicals
- Only machine to offer foot lever hydraulic operation. This precise and instant control of the extracting process ensure minimal lamination damage
- Rotor attachment simply clamped onto table
- Built in hoist greatly helps handling of heavy machines
- 4 models in our range for stators up to 1500 mm diameter
- Only machine to offer motor driven stator clamping for large stators
- Machines supplied with a range of gripping tongs for different types
- Machines supplies with a set of 22 cutting discs of different diameters



High operator safety + Minimal damage to stator laminations + very fast motor stripping cycle = The best coil cut off and extraction machine

Model	Description
CEM02	<p>With hydraulic power unit, turntable and quick clamping device for clamping stators 50-550 mm diameter.</p> <p>Rotating table height from ground: 750mm Height from table to head plate: 1850mm Maximum stator length: 600mm Cutting height:50-600mm Extracting power 12kN Maximum stator weight: 500kg</p>
CEM03	<p>With hydraulic power unit, turntable and quick clamping device for clamping stators 80-700 mm diameter.</p> <p>Rotating table height from ground: 630mm Height from table to head plate: 2130mm Maximum stator length: 1000mm Cutting height:100-800mm Extracting power 30kN Maximum stator weight: 800kg</p>
CEM04	<p>With hydraulic power unit, turntable and quick clamping device for clamping stators 120-1100 mm diameter.</p> <p>Rotating table height from ground: 650mm Height from table to head plate: 2450mm Maximum stator length: 1300mm Cutting height:100-1000mm Extracting power 40kN Maximum stator weight: 1200kg</p>
CEM05	<p>With hydraulic power unit, turntable and quick clamping device for clamping stators 120-1300 mm diameter.</p> <p>Rotating table height from ground: 650mm Height from table to head plate: 2650mm Maximum stator length: 1500mm Cutting height:100-1500mm Extracting power 40kN Maximum stator weight: 1400kg.</p>