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RENOLD
Superior Gear Technology

www.renold.com

Power Generation

Engineering drive solutions



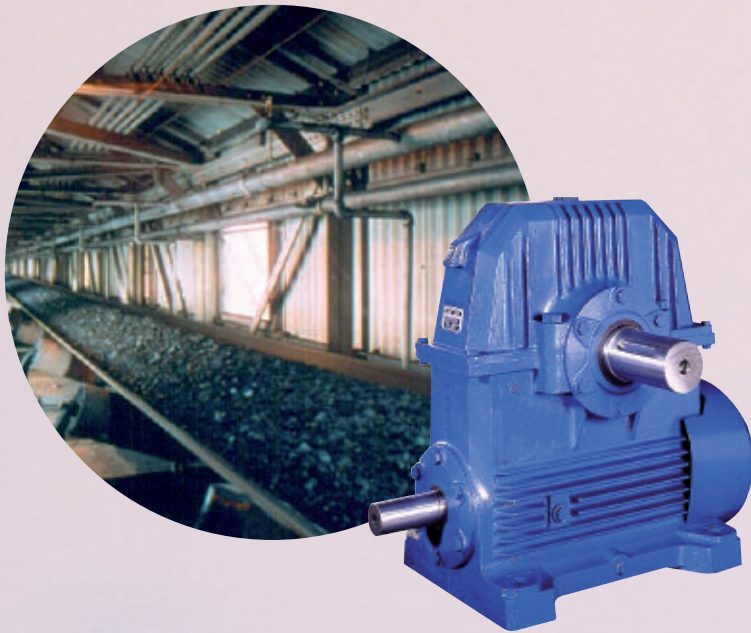
RENOLD
Superior Gear Technology

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Renold have been supplying gearboxes to power stations for over 100 years.

Effective power generation requires a high efficiency power transmission solution.

Renold Gears provides both the technical and engineering expertise to provide the solution through its design and manufacturing facility.



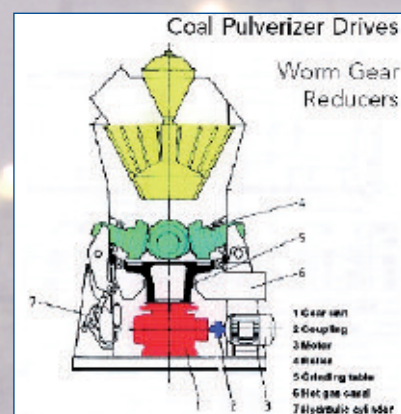
Coal conveyor drives

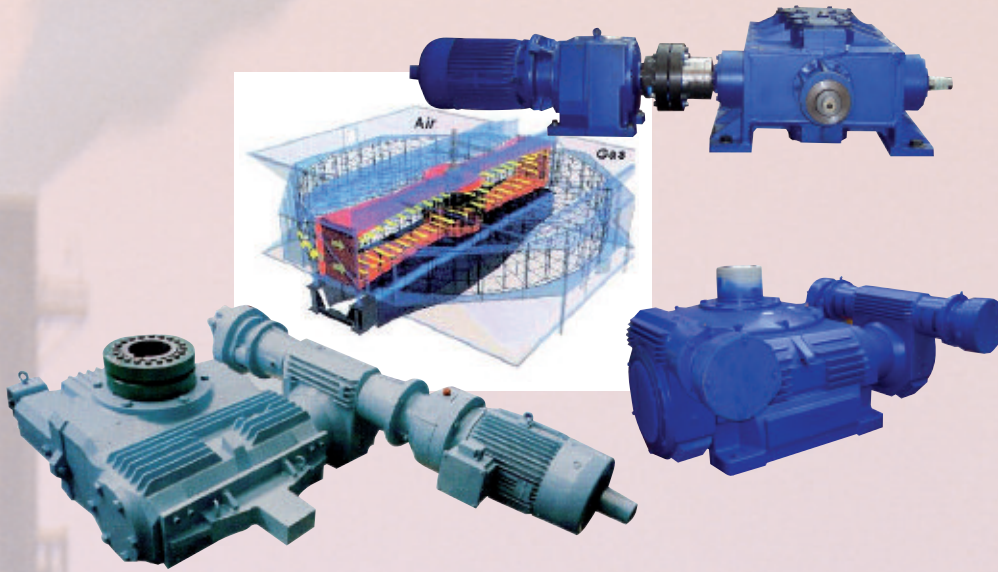
Inclined and horizontal conveyor drives, operating constantly delivering coal to the power station, are driven with Renold drives. Large, old worm gear units can be exchanged with higher capacity TW units from stock.



Coal crusher drives

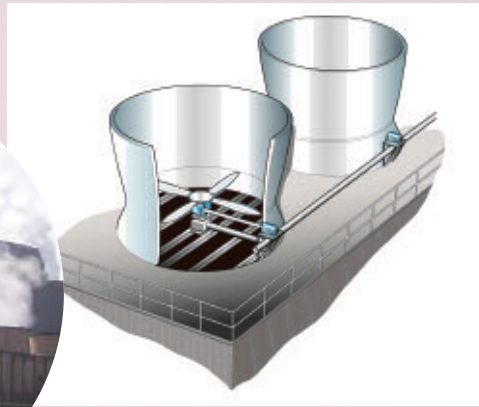
Large centre distance wormgears, manufactured to original drawings or manufactured from profile plugs, are supplied as replacement wormshaft and wormwheels.





Air Preheater Drives

Large fans used in power stations to mix air and gas to give a more efficient combustion, use centrally mounted gear units to drive the fan. These have multiple inputs for electric, air or hydraulic motors. Various options are supplied dependant upon the customer preference.



Cooling Tower Drives

These are high speed drives mounted vertically with modified units to give a greater overhung load. WM worm gear boxes and larger HC bevel helical drives are popular.



Wave Power Drives

At the forefront of new technology with speed increasing helical drives developed to harvest the energy from the sea.

