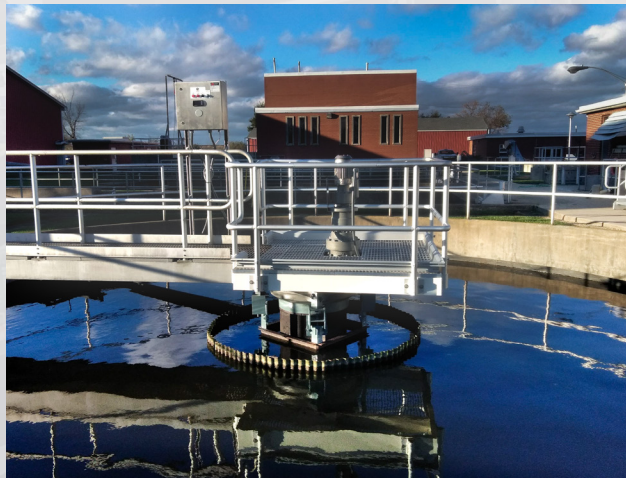


RSG CLARIFIER PREMIUM DRIVES

# Built for Performance



**Rebuild-it**  
A SENTRY EQUIPMENT COMPANY



By **Rebuild-it**  
A SENTRY EQUIPMENT COMPANY

The Innovative RSG series drives are designed for easier maintenance, durability, long life and proven reliability.



## RSG PREMIUM CLARIFIER DRIVES

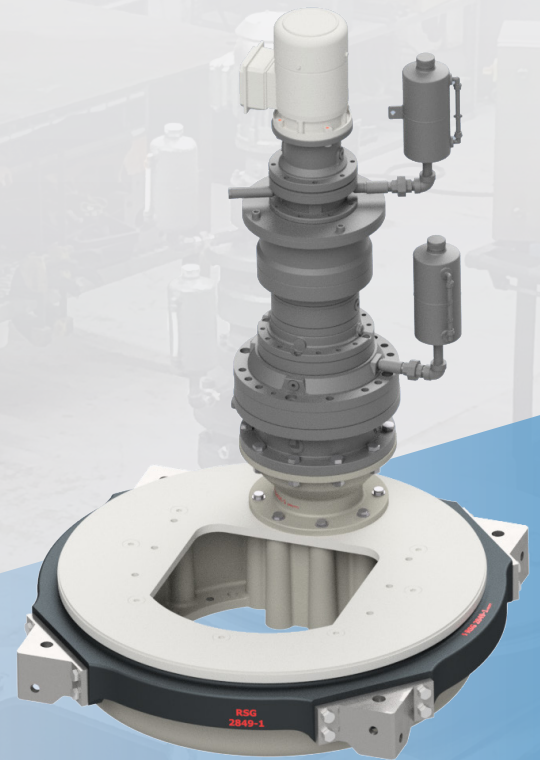
# Built to Last

The RSG CM series of clarifier and thickener drives have been designed with the knowledge gained from years of experience in rebuilding manufacturer's drives. We have incorporated proven reliability features that are still present today with drives that have been in service for 30 plus years along with Rebuild-it innovative technology. The CM series drive has an upgraded gear assembly, a planetary input reducer with integral loadcell providing optimal and reliable torque overload protection. All RSG CM series of drives are supplied with a local NEMA 4X control panel containing the torque display meter, as well as a VFD so that the clarifier or thickener speed can be adjusted for optimal process performance. The CM drive panel has been designed to allow for feedback of major functions to the plants SCADA system.



**RSG CM58 Drive Unit**

CM series of drives are available in cast iron and fabricated steel.



**Newly designed main gear with bolt on cage ears that makes retrofitting to any clarifier simple and easy.**

**Contact us today**

888-709-5676

[www.Rebuild-It.com](http://www.Rebuild-It.com)

**Newly designed main bearing assembly removes condensate away for the bearing and gear**