

CGS - CARTRIDGE GREASE SEAL



The SEPCO® **CGS** is a single, cartridge-mounted mechanical seal that can be used to replace double seals without using a water flush. The unique feature of the CGS Seal is a grease barrier cavity to prevent product leakage to the atmosphere without elaborate environmental controls.

OPERATING CAPABILITIES:

Pressures: 350 psig; 24 bar g
Temperatures: 32° to 250° F; 0° to 121° C
Speeds: 7500 fpm; 38 m/s

Cartridge Mounted

Easy installation • Facilitates impeller adjustments
No critical installation measurements

Versatile Design

Fits standard and over-sized stuffing boxes

Stationary Design

Eliminates misalignment • Reduces wear
High PV factors

Single Spring Design

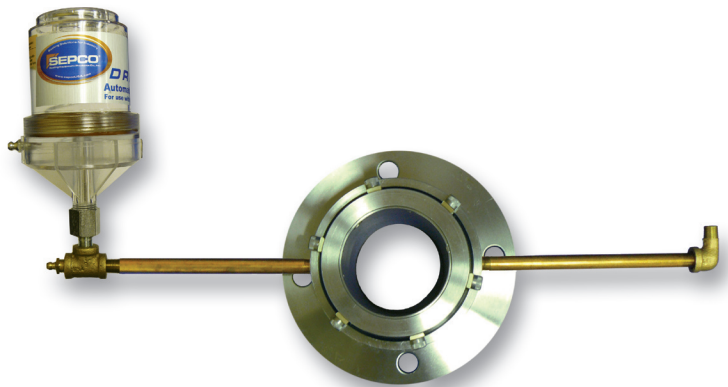
Consistent face loads • Non-clogging

Internally Balanced

Reduced hydraulic load
Reduced power consumption

Automatic Grease Dispenser Option

Automatic operation • Easy to install, inspect & refill
Low cost • Reduced surveillance & maintenance



This information is based on data that we believe to be reliable. Since conditions of product use are outside of our control, we make no warranties, expressed or implied and assume no liability in connection with any use of this information.

Certified to ISO 9001: 2000 Standards

Quality Fluid Sealing Solutions for Industry